

DOCUMENT RESUME

ED 277 437

JC 870 063

TITLE Unit Cost Report for the Public Community Colleges of Illinois, Fiscal Year 1986.
INSTITUTION Illinois Community Coll. Board, Springfield.
PUB DATE Jan 87
NOTE 79p.; Tables throughout are printed in small type.
PUB TYPE Reports - Research/Technical (143) -- Statistical Data (110)

EDRS PRICE MF01/PC04 Plus Postage.
DESCRIPTORS *Community Colleges; *Educational Finance; *Expenditure per Student; *Expenditures; *Program Costs; Public Colleges; Salaries; State Surveys; Two Year Colleges; *Unit Costs

IDENTIFIERS *Illinois

ABSTRACT

Fiscal year (FY) 1986 results of the annual unit cost study of the public community colleges in Illinois are presented, including basic data on course offerings, enrollments, and costs. After an introductory overview, data and analyses are provided, covering FY 1986 net instructional costs compared with previous years; net and full instructional unit costs and total institutional unit costs; FY 1986 net instructional unit cost by cost categories; indirect instructional support unit cost; new instructional unit cost in seven instructional categories; net instructional unit cost by subject area; and unit cost comparative analysis. Highlighted findings include the following: (1) the state average net instructional unit cost increased from \$84.87 in FY 1985 to \$92.03 in FY 1986; (2) in FY 1986, net instructional cost per full-time equivalent (FTE) student was \$2,761, full instruction cost was \$2,882, and total institutional cost was \$3,091; and (3) public service costs, which represent the cost of non-credit community education and community service activities provided by the colleges to governmental agencies, business and industry, and the community itself, rose to \$39,329,025, representing a 23% increase from FY 1985. Total expenditures reports are appended. (EJV)

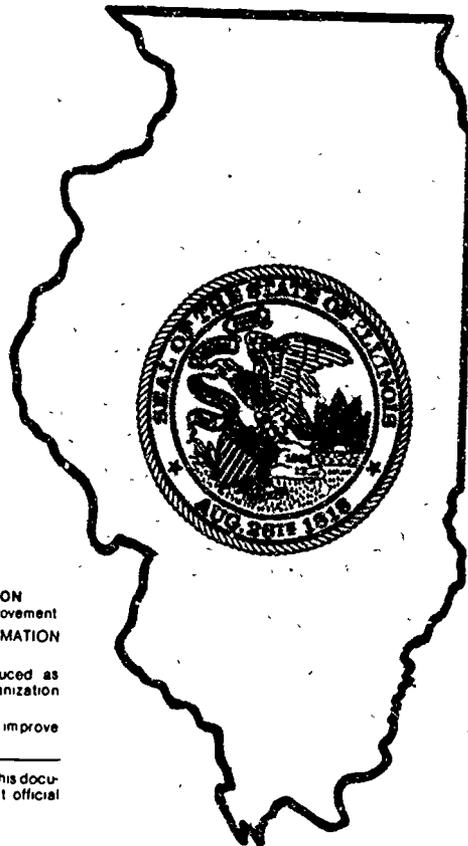
* Reproductions supplied by EDRS are the best that can be made *
* from the original document. *

Illinois Public Community College System

FISCAL YEAR 1986

UNIT COST REPORT

January 1987



"PERMISSION TO REPRODUCE THIS
MATERIAL HAS BEEN GRANTED BY
V. K. McMillan

TO THE EDUCATIONAL RESOURCES
INFORMATION CENTER (ERIC) "

U.S. DEPARTMENT OF EDUCATION
Office of Educational Research and Improvement
EDUCATIONAL RESOURCES INFORMATION
CENTER (ERIC)

This document has been reproduced as
received from the person or organization
originating it.
 Minor changes have been made to improve
reproduction quality.

• Points of view or opinions stated in this docu-
ment do not necessarily represent official
OERI position or policy.

ILLINOIS COMMUNITY COLLEGE BOARD
509 South Sixth Street, Room 400
Springfield, Illinois 62701
(217) 785-0123

Printed by Authority of the State of Illinois

BEST COPY AVAILABLE

BEST COPY AVAILABLE

ED277437

JC 870 065

Illinois Community College Board
 FISCAL YEAR 1986 UNIT COST REPORT FOR THE
 PUBLIC COMMUNITY COLLEGES OF ILLINOIS

TABLE OF CONTENTS

	<u>Page</u>
Introduction.....	1
Section I - Comparison of Fiscal Year 1986 Net Instructional Unit Cost with Previous Years.....	3
Table 1 - State Average Net Instructional Unit Cost in Illinois Public Community Colleges Since Fiscal Year 1980.....	3
Table 2 - Net Instructional Unit Cost in Illinois Public Community Colleges Since Fiscal Year 1980.....	4
Section II - Fiscal Year 1986 Net Instructional Unit Cost, Full Instructional Unit Cost, and Total Institutional Unit Cost.....	5
Table 3 - Comparison of Fiscal Year 1986 Unit Cost in Illinois Public Community Colleges by Type of Cost.....	5
Table 4 - Fiscal Year 1986 Unit Cost by Type of Cost and Function in Illinois Public Community Colleges.....	6
Section III - Fiscal Year 1986 Net Instructional Unit Cost.....	7
Table 5 - Summary of Fiscal Year 1986 Net Instructional Unit Cost by Cost Categories in Illinois Public Community Colleges.....	7
Table 6 - Fiscal Year 1986 Net Instructional Unit Cost by Cost Category in Illinois Public Community Colleges.....	8
Section IV - Fiscal Year 1986 Indirect Instructional Support Unit Cost.....	9
Table 7 - Summary of Fiscal Year 1986 Unit Cost for Indirect Instructional Support in Illinois Public Community Colleges.....	9
Table 8 - Fiscal Year 1986 Unit Cost by Instructional Support Areas in Illinois Public Community Colleges.....	10
Section V - Fiscal Year 1986 Net Instructional Unit Cost in Seven Instructional Categories.....	11
Table 9 - Fiscal Year 1986 Net Instructional Unit Cost by Seven Instructional Categories in Illinois Public Community Colleges.....	11
Table 10 - Fiscal Year 1986 Net Instructional Unit Cost by Seven Instructional Categories in Illinois Public Community Colleges.....	12

TABLE OF CONTENTS
(Continued)

	<u>Page</u>
Section VI - Fiscal Year 1986 Net Instructional Unit Cost by Subject Area.....	13
Table 11 - Fiscal Year 1986 Unit Cost by Subject Area - State Summary.....	14
Section VII - Unit Cost Comparative Analysis.....	39
Table 12 - Comparative Analysis (Sample).....	39
Appendix: Total Expenditures Reports.....	40
Table I - Fiscal Year 1986 Expenditures by Function in Illinois Public Community Colleges.....	41
Table II - Fiscal Year 1986 Net Instructional Expenditures by Cost Category in Illinois Public Community Colleges.....	42
Table III - Fiscal Year 1986 Expenditures by Instructional Support Areas in Illinois Public Community Colleges.....	43

INTRODUCTION

The Unit Cost Study is an annual project involving the direct participation of all public community colleges in Illinois. Each college submits basic data on course offerings, enrollments, and costs to the Illinois Community College Board staff, who in turn check the data for consistency with apportionment claims and financial reports and then compile the various reports of the Unit Cost Study.

The Unit Cost Study provides the Illinois Community College Board and the Illinois Board of Higher Education with information needed to perform their planning and coordinating functions. It also provides the individual community colleges with a useful tool in local planning, evaluation, and management. The study provides the basic cost information for determining the credit hour grant rates that are the basis for state financial support to public community colleges. In addition, the Unit Cost Study is an accountability report to the citizens of each public community college district.

Every effort has been made in the design of the Unit Cost Study, to ensure comparability among colleges. The effective utilization of the Fiscal Management Manual by the colleges establishes consistency in financial data from college to college. In addition, the ICCB has developed a Unit Cost Study Manual which provides detailed procedures for conducting the Unit Cost Study. Specific descriptions and definitions of the basic functions and cost centers also are contained in this manual. Nevertheless, caution must be exercised in making direct comparisons among colleges. Environmental characteristics and historical trends vary among public community colleges and must be taken into consideration when comparing unit costs. Several factors which may contribute to high unit costs are high faculty salaries, a high proportion of vocational curricula, and low enrollments. On the other hand, high enrollments and a large proportion of low-cost curricula are among factors which contribute to low unit costs.

The Unit Cost Study consists of basic enrollment and cost data. Direct instructional cost data are supplied by each college for each instructional area offered. These data include midterm enrollments in student semester credit hours; costs for direct instructional salaries; direct departmental costs, such as contractual services, supplies, travel, and equipment; and direct instructional equipment costs. Indirect costs also are reported by each college in total dollar amounts. The Unit Cost Study computer programs allocate these indirect costs to each function (instruction, organized research, public service) and then to each instructional area on the basis of the proportion of student semester credit hours generated in a given instructional area.

The unit costs in this report are shown for a student semester credit hour. The unit "student semester credit hour" is an output measure of instruction, defined as one student taking one semester credit of coursework. (Colleges on the quarter system convert quarter hours to semester hours.) One full-time equivalent (FTE) student is defined as 30 student semester credit hours.

The Unit Cost Study includes all expenses from both general operating and restricted purposes funds of the community colleges that are expended for instruction, organized research, and public service. It includes expenditures from local taxes, student tuition and fees, other local sources, state grants, and federal grants. Also included are expenses for equipment and building repairs, renovations, and remodeling that are locally funded and are not reimbursed by the state.

Not included are the full costs for the construction of new facilities, site purchase, site improvement, or interest on site and construction bonds. Building depreciation costs are included in the Full Instructional Unit Cost.

Section I

COMPARISON OF FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST
WITH PREVIOUS YEARS

The results of the Fiscal Year 1986 Unit Cost Study show that the state average net instructional unit cost in the public community colleges of Illinois has increased from \$84.87 in fiscal year 1985 to \$92.03 in fiscal year 1986, an increase of \$7.16 (8.4 percent). This increase in the net instructional unit cost is largely the result of a 3.3 percent decline in student credit hours and a 5.1 percent increase in total expenditures for instruction. Table 1 shows the state average net instructional unit cost and the annual percent change since fiscal year 1980.

Table 1

STATE AVERAGE NET INSTRUCTIONAL UNIT COST IN
ILLINOIS PUBLIC COMMUNITY COLLEGES SINCE FISCAL YEAR 1980

	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986
Average Net Instructional Unit Cost	\$65.89	\$65.78	\$66.53	\$69.89	\$79.24	\$84.87	\$92.03
Percent Change from Previous Year	+5.51%	-0.17%	+1.14%	+5.1%	+13.4%	+7.1%	+8.4%

Table 2 shows the net instructional unit costs for each of the public community colleges in Illinois since fiscal year 1980. College of DuPage-Open Campus only operated between fiscal years 1982 through 1985; therefore, cost data are limited to those years. In addition, fiscal year 1985 was the final year the Chicago Urban Skills Institute functioned as a separate college in the City Colleges of Chicago. Consequently, no fiscal year 1986 data are shown for the Urban Skills Institute. Although the Unit Cost Study has been modified during the past twelve years, the comparability of instructional costs from year to year has been preserved.

Illinois Community College Board

Table 2

NET INSTRUCTIONAL UNIT COST IN ILLINOIS PUBLIC COMMUNITY COLLEGES
SINCE FISCAL YEAR 1980

Dist. No.	College/ District Name	FY 1980	FY 1981	FY 1982	FY 1983	FY 1984	FY 1985	FY 1986
501	Kaskaskia	\$ 78.99	\$ 78.69	\$ 76.74	\$ 73.01	\$ 86.72	\$ 91.27	\$ 97.49
502	DuPage	74.88	70.39	(69.96)	(73.31)	(77.63)	(88.32)	92.46
	Main	---	---	78.52	81.12	84.09	94.38	---
	Open	---	---	49.96	53.82	59.29	71.91	---
503	Black Hawk	(70.06)	(65.01)	(73.29)	(76.58)	(92.47)	(85.61)	(97.50)
	Quad Cities	68.35	62.74	72.07	76.49	94.87	85.71	90.97
	East	30.78	79.43	80.42	77.09	79.49	85.11	133.85
504	Triton	74.54	79.10	76.79	79.12	88.12	101.40	114.99
505	Parkland	82.49	78.89	85.23	98.24	86.18	93.44	106.67
506	Sauk Valley	65.72	67.96	77.60	78.19	84.62	99.93	110.98
507	Danville	73.62	73.39	75.27	79.25	77.00	81.76	91.07
508	Chicago	(55.90)	(54.29)	(50.41)	(56.81)	(69.47)	(67.43)	(74.70)
	Kennedy-King	78.68	89.46	76.11	93.07	94.61	114.32	75.80
	Loop	72.16	77.21	73.14	85.15	93.49	102.82	102.66
	Malcolm X	79.33	73.92	77.45	81.53	83.14	97.65	65.42
	Truman	63.68	71.92	67.59	75.32	84.02	93.71	70.41
	Olive-Harvey	74.75	77.07	72.98	86.07	87.69	93.27	75.06
	Daley	65.57	82.85	67.76	77.92	84.52	86.39	93.51
	Wilbur Wright	67.47	72.04	67.74	75.73	92.72	101.73	97.62
	Urban Skills	40.85	33.36	33.62	35.80	48.76	28.46	---
	City-Wide	51.67	51.55	40.17	43.09	64.35	75.94	58.01
509	Egin	68.91	67.73	79.64	82.74	96.25	105.58	112.90
510	Thornton	58.93	65.05	71.91	73.87	74.72	85.47	86.74
511	Rock Valley	61.53	65.30	70.04	70.98	78.00	94.92	99.65
512	Harper	65.00	66.62	74.97	77.06	83.17	96.19	111.40
513	Illinois Valley	65.58	67.58	73.72	70.12	77.07	83.83	89.53
514	Illinois Central	76.32	79.61	84.96	83.30	82.19	92.20	101.15
515	Prairie State	73.06	73.32	80.65	82.89	88.94	111.02	123.14
516	Waubensee	72.57	74.81	75.35	77.06	92.98	91.07	96.66
517	Lake Land	71.92	63.69	67.62	74.32	82.21	87.39	103.48
518	Carl Sandburg	77.18	68.50	72.61	79.56	84.29	88.44	103.17
519	Highland	56.82	61.78	68.59	71.95	71.73	91.83	96.65
520	Kankakee	73.82	70.09	69.72	59.01	70.61	73.82	74.32
521	Rend Lake	65.88	75.25	83.58	89.86	97.02	94.16	103.02
522	Belleville	66.52	64.42	64.74	68.65	72.24	84.20	92.65
523	Kishwaukee	67.17	64.84	66.79	73.83	78.74	90.57	102.28
524	Moraine Valley	62.99	57.97	61.73	58.75	77.84	88.74	84.31
525	Joliet	67.83	67.94	72.40	74.61	90.02	102.30	107.10
526	Lincoln Land	81.03	89.01	86.52	89.59	92.43	101.59	99.99
527	Morton	83.39	87.56	90.00	87.40	97.43	104.48	119.55
528	McHenry	65.22	67.91	69.98	73.89	80.31	89.12	105.46
529	Illinois Eastern	(57.16)	(57.43)	(59.87)	(65.92)	(63.42)	(60.63)	(61.94)
	Lincoln Trail	56.72	51.57	56.27	60.87	66.92	73.33	68.93
	Olney Central	47.28	63.03	69.81	79.72	73.48	71.39	74.17
	Wabash Valley	71.67	64.95	63.31	78.15	73.00	64.96	65.85
	Frontier	44.97	45.47	48.53	42.67	39.21	37.53	41.02
530	Logan	64.14	65.37	75.75	73.35	83.20	94.05	93.42
531	Shawnee	57.57	54.87	69.84	67.12	75.18	89.82	88.85
532	Lake County	73.29	79.01	89.58	79.97	92.42	107.85	116.73
533	Southeastern	55.48	57.76	74.80	72.72	79.95	89.77	88.16
534	Spoon River	95.39	83.08	80.70	83.48	88.18	106.76	121.23
535	Oakton	79.44	88.86	88.74	81.38	96.62	108.15	114.88
536	Lewis & Clark	73.15	76.07	70.25	74.77	80.04	89.51	88.86
537	Richland	94.44	88.22	94.59	95.48	97.88	110.49	106.50
539	John Wood	72.73	78.70	71.51	73.51	88.94	100.58	110.01
601	State Comm. Coll.	96.34	103.90	99.78	93.37	108.74*	128.17	128.56
	STATE AVERAGES	\$ 65.89	\$ 65.78	\$ 66.53	\$ 69.89	\$ 79.24	\$ 84.87	\$ 92.03

*Estimated-Reports Not Submitted

Section II

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST,
FULL INSTRUCTIONAL UNIT COST, AND TOTAL INSTITUTIONAL UNIT COST

Three distinct summary unit costs are calculated in the ICCB Unit Cost Study: net instructional unit cost, full instructional unit cost, and total institutional unit cost. The unit cost most often used is net instructional unit cost. This is the unit cost used in the state funding formula, as well as in most comparative analyses. Table 3 shows the state average unit cost and cost per full-time equivalent (FTE) student for each of these three unit cost types.

Table 4 lists the three types of unit cost for each community college district. The first unit cost shown is the net instructional unit cost. This unit cost includes the direct and indirect costs for instruction. The second is the full instructional unit cost, which is comprised of net instructional costs, other costs (the chargeback costs of sending students to other community colleges and the 80 percent federal share of college work-study students), building remodeling and renovation costs, and building depreciation costs. Full instructional unit cost represents the total cost of the instruction function within each college.

In addition to instruction, colleges have two other functions: public service and organized research. The unit costs of these functions also are shown in Table 4. Organized research is generally a minor function in the community colleges; however, public service is typically a major function. The total institutional unit cost in the last column represents the sum of the full instructional unit cost, organized research unit cost, and the public service unit cost.

Total dollar costs for each of these categories are shown in Table I of the Appendix.

Public service costs, which represent the cost of non-credit community education and community service activities provided by the colleges to governmental agencies, business and industry, and the community itself, rose to \$39,329,025. This is an increase of 23 percent from fiscal year 1985.

Table 3

COMPARISON OF FISCAL YEAR 1986 UNIT COST
BY TYPE OF COST IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Type of Cost	FY 1986 Statewide Average Unit Cost	FY 1986 State Average Cost Per FTE Student
NET INSTRUCTIONAL COST	\$ 92.03	\$2,761
FULL INSTRUCTIONAL COST	\$ 96.05	\$2,882
TOTAL INSTITUTIONAL COST	\$103.04	\$3,091

Illinois Community College Board

Table 4

FISCAL YEAR 1986 UNIT COST BY TYPE OF COST AND FUNCTION
IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Student Semester Credit Hours	Net Instructional Unit Cost	Other Cost	Building Repair Cost	Building Depreciation Cost	Full Instructional Unit Cost	Organized Research Cost	Public Service Cost	Total Institutional Unit Cost
501	Kaskaskia	57,191	\$97.48	\$ 1.08	\$0.38	\$0.54	\$ 99.48	\$0.00	\$ 2.66	\$102.14
502	DuPage	336,355	92.46	0.36	0.00	2.53	95.35	0.00	7.02	102.37
503	Black Hawk	145,005	97.49	1.05	0.00	0.65	99.19	0.00	15.51	114.70
504	Triton	270,509	114.98	0.85	0.60	0.48	116.91	0.00	5.03	121.94
505	Parkland	124,913	106.66	0.00	0.00	0.00	106.66	0.00	0.77	107.43
506	Sauk Valley	48,402	110.98	3.87	5.60	1.63	122.08	0.00	8.93	131.01
507	Danville	59,951	91.07	3.13	1.44	3 15	98.79	0.00	2.34	101 13
508	Chicago	1,742,827	74.69	1.08	0.23	2.04	78.04	0.00	22.52	143.74
509	Elgin	85,705	112.90	2.11	5.26	0.95	121.22	0.00	1.20	79.24
510	Thornton	125,648	86.73	0.59	13.21	4.49	105.02	0.00	7.28	112.30
511	Rock Valley	103,713	99.65	0.98	0.01	0 86	101.50	0.00	22.32	123.82
512	Harper	222,809	111.40	0.36	2 33	1.31	115.40	0.00	6.79	122.19
513	Illinois Valley	73,873	89.53	1.14	0 00	1.46	92.13	0 00	1.79	93.92
514	Illinois Central	181,988	101.14	0.15	1.06	2.26	104.61	0.00	9.74	114.35
515	Prairie State	73,216	123.13	1.43	0.75	3.74	129.05	0 00	11.46	140.51
516	Waubensee	70,510	96.65	2.64	5.20	1.89	106.38	0.00	1.71	108 09
517	Lake Land	79,945	103.48	1.40	0.23	0.97	106.08	0.00	9.16	115.24
518	Carl Sandburg	49,835	105.18	0.98	0.88	1.07	106 11	0.00	3.86	109 97
519	Highland	46,265	96.65	2.00	0.00	2.93	101.58	0 00	8.52	110.10
520	Kankakee	74,803	74.32	1.01	0.60	2.06	77.99	0.00	43.46	121.45
521	Rend Lake	46,736	103.01	1.23	0.00	0 98	105.22	0.00	2.74	107.96
522	Belleville	166,679	92.65	0.69	3.43	0 50	97.27	0 00	11 96	109.73
523	Kishwaukee	51,554	102.28	0.87	0.00	0.83	103.98	0.33	4.89	109.20
524	Moraine Valley	221,127	84.31	0.66	0.01	1.37	86.35	0.00	9.41	95.76
525	Joliet	155,287	107.10	1.32	0.00	4.22	112.64	0.00	18.05	130.69
526	Lincoln Land	102,852	100.00	0.83	0.00	0.98	101.81	0.00	8.92	110 73
527	Morton	48,512	119.53	2.63	0.00	1.00	123.16	0.00	2.94	126.10
528	McHenry	44,679	105.45	1.87	0.57	3.30	111.19	0.00	15.25	126 44
529	Illinois Eastern	152,497	61.92	2.04	0.00	0 92	64.88	0.00	8.14	73.02
530	Logan	61,373	93.41	0.42	0.00	3.86	97.69	0.00	6.44	104.13
531	Shawnee	33,016	88.84	0.52	0 00	0.00	89.36	0 00	7.85	97.21
532	Lake County	138,853	116.73	0 94	0.00	0 85	118.52	0.00	5.48	124 00
533	Southeastern	60,618	86.16	0.48	0.00	0.94	89 58	0 00	4.00	93 58
534	Spoon River	30,514	121.22	2.43	42.59	1.22	167.46	0 00	11.15	178.61
535	Oakton	142,002	114.86	1.20	0 88	3 51	120.45	0.00	19 76	140.21
536	Lewis & Clark	79,390	88.85	1.70	0.85	1 14	92 54	0.00	8.32	100.86
537	Richland	44,940	106.50	1.84	0 00	0.00	108 34	0.00	3.59	108 93
539	John Wood	43,297	110.00	1 30	0 22	0 50	112.02	0 00	6 81	118 83
601	State Community College	27,965	128.56	7 53	0 00	4 68	140 77	0 00	10.28	151 05
	STATE TOTALS/AVERAGES	5,625,354	\$ 97.93	\$ 1.08	\$1.14	\$1.79	\$ 96.05	\$0.00	\$ 6.99	\$103.04
	State Totals/Averages Without SCC	5,597,389	\$ 91.86	\$ 1.06	\$1.15	\$1.78	\$ 95.84	\$0.00	\$ 6.97	\$102.82



Section III

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST

Net instructional unit cost includes direct instructional salary costs, direct departmental costs, direct instructional equipment costs, allocated costs, operation and maintenance costs, and building rental costs. Allocated costs consist of various indirect costs (allocated by ICCB computer programs), including cost of learning resources, student services, data processing, general administration, general institutional services, and academic administration and planning. Table 5 shows a state summary of the fiscal year 1986 average unit costs and cost per full-time equivalent student included in net instructional cost. Table 6 presents these unit costs for each district. Total dollar expenditures by district for the net instructional cost classifications are shown in Table II of the Appendix.

Costs for the instruction function include expenditures for all of the cost classifications in all of the instructional categories from baccalaureate/general education through general studies. In comparing the unit cost of an individual community college, one must keep in mind that some types of programs generally cost more than others; therefore, a college with more expensive programs would be expected to have a higher overall unit cost. Additionally, smaller colleges would be expected to have higher unit costs than larger districts due partly to economies of scale and the need for a minimum level of personnel, physical plant, equipment, and library holdings necessary to maintain comprehensive programs.

Table 5

SUMMARY OF FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST BY
COST CATEGORIES IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Cost Category	State Average Unit Cost	State Average Cost Per FTE Student
Direct Instructional Salary Cost	\$37.42	\$1,123
Direct Instructional Departmental Cost	6.88	206
Direct Instructional Equipment Cost	1.14	34
Allocated Cost	32.55	977
Operation and Maintenance Cost	13.44	403
Building Rental Cost	0.60	18
NET INSTRUCTIONAL COST	\$92.03	\$2,761

Illinois Community College Board

Table 6

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST BY COST CATEGORY
IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Student Semester Credit Hours	Direct Salary Cost	Direct Department Cost	Equipment Cost	Allocated Less O & M Cost	Operation and Maintenance Cost	Building Rental Cost	Net Instructional Unit Cost
501	Kaskaskia	57,191	\$ 35.77	\$ 11.05	\$ 2.25	\$ 34.90	\$ 13.52	\$ 0.00	\$ 97.49
502	DuPage	336,355	35.33	8.10	2.19	31.80	14.48	0.56	92.46
503	Black Hawk	145,005	33.77	4.72	1.79	43.48	13.15	0.59	97.50
504	Triton	270,509	40.55	8.33	2.33	45.28	18.48	0.02	114.99
505	Parkland	124,913	50.94	4.14	0.03	37.73	13.83	0.00	106.67
506	Sauk Valley	48,402	38.37	11.15	7.12	38.39	15.95	0.00	110.98
507	Danville	59,951	32.22	8.60	0.78	29.89	19.58	0.00	91.07
508	Chicago	1,742,827	32.54	3.41	0.35	27.49	10.30	0.61	74.70
509	Elgin	85,705	51.31	4.30	3.30	37.51	15.08	1.40	112.90
510	Thornton	125,648	43.56	.60	2.03	27.00	13.55	0.00	86.74
511	Rock Valley	103,713	39.08	12.40	4.88	28.40	14.60	0.29	99.65
512	Harper	222,809	42.22	5.85	0.32	41.80	20.63	0.58	111.40
513	Illinois Valley	73,873	41.41	8.60	0.62	24.23	14.67	0.00	85.53
514	Illinois Central	181,988	40.91	14.69	0.86	26.79	17.44	0.46	101.15
515	Prairie State	73,216	57.51	4.65	2.55	41.06	17.09	0.28	123.14
516	Waubensee	70,510	34.31	1.49	1.12	44.86	14.88	0.00	96.66
517	Lake Land	79,945	33.60	7.56	1.33	49.97	10.83	0.19	103.48
518	Sandburg	49,835	34.70	12.75	0.70	39.71	13.83	1.48	103.17
519	Highland	46,265	36.36	11.21	1.22	29.07	18.43	0.36	96.65
520	Kankakee	74,803	36.82	4.65	1.23	20.28	11.34	0.00	74.32
521	Rend Lake	46,736	42.66	10.25	3.72	28.71	17.68	0.00	103.02
522	Belleville	166,679	35.80	7.99	1.56	32.99	13.11	1.20	92.65
523	Kishwaukee	51,554	50.03	8.11	1.22	29.44	13.44	0.04	102.28
524	Moraine Valley	221,127	38.01	4.57	0.06	30.25	11.31	0.11	84.31
525	Joliet	155,287	41.85	16.50	1.36	30.79	16.60	0.00	107.10
526	Lincoln Land	102,852	47.41	5.11	1.02	29.50	15.84	0.65	99.97
527	Morton	48,512	49.91	4.08	0.47	40.27	24.70	0.12	119.55
528	McHenry	44,679	41.05	9.73	0.33	40.68	12.79	0.38	105.46
529	Illinois Eastern	152,497	24.70	8.11	0.51	19.83	8.46	0.33	61.94
530	Logan	61,373	37.09	5.40	2.34	34.88	13.55	0.16	93.42
531	Shawnee	33,016	33.58	5.21	0.53	30.99	18.54	0.00	88.85
532	Lake County	138,853	48.26	9.10	0.47	44.12	14.78	0.00	116.73
533	Southeastern	60,618	41.89	5.21	1.92	28.85	10.25	0.04	88.16
534	Spoon River	30,514	45.05	3.60	1.32	52.70	17.86	0.70	121.23
535	Oakton	142,002	39.47	18.85	1.03	38.02	13.02	4.51	114.88
536	Lewis & Clark	79,390	36.69	6.20	1.19	28.46	16.32	0.00	88.86
537	Richland	44,940	38.16	5.43	2.09	43.29	8.90	8.54	106.50
539	John Wood	43,297	17.17	47.18	2.08	34.75	5.84	2.99	110.01
601	State Community College	27,965	42.30	6.18	0.99	57.79	21.30	0.00	128.56
STATE TOTALS/AVERAGES		5,625,354	\$ 37.42	\$ 6.88	\$ 1.14	\$ 32.55	\$ 13.44	\$ 0.60	\$ 92.03
State Totals/Averages Without SCC		5,597,389	\$ 37.39	\$ 6.89	\$ 1.15	\$ 32.43	\$ 13.40	\$ 0.61	\$ 91.86



Section IV

FISCAL YEAR 1986 INDIRECT INSTRUCTIONAL SUPPORT UNIT COST

Table 7 summarizes the fiscal year 1986 statewide average unit cost and average cost per full-time equivalent student for each of the educational support areas. Table 8 shows the indirect unit cost for each community college district. Indirect costs include the cost of learning resources, student services, administrative data processing, general administration, general institutional services, academic administration and planning, and subsidy for auxiliary services. The costs of learning resources, student services, administrative data processing, general administration, and general institutional services are first allocated to the three functions (instruction, organized research, and public service) based on the proportion of professional full-time equivalent staff in each function. These costs then are allocated to each instructional area (i.e., PCS-CIP) by the proportion of semester credit hours in each area.

Academic administration and planning costs are costs above the departmental level that can be applied directly to the instructional function, but not to an individual department, and are, therefore, allocated only among the instructional areas. The salary for the Dean of Transfer Education, for example, is included here.

The cost for auxiliary services (bookstores and food services) in this study represents only the subsidy that a college provides to these services. If these services are self-supporting or profitable, costs for them are not included.

Total expenditures for each of the indirect instructional support categories are shown for each community college district in Table III of the Appendix.

Table 7

SUMMARY OF FISCAL YEAR 1986 STATE AVERAGE UNIT COST FOR
INDIRECT INSTRUCTIONAL SUPPORT IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Instructional Support	State Average Cost Per Student Semester Credit Hour	State Average Cost Per FTE Student
Academic Administration and Planning	\$ 7.31	\$219
Learning Resources	3.81	114
Student Services	7.57	227
Administrative Data Processing	3.03	91
General Administration	5.99	180
Auxiliary Services (subsidy only)	0.31	9
General Institutional	4.52	136
TOTALS	\$32.54	\$976

Illinois Community College Board

Table 8

FISCAL YEAR 1986 UNIT COST BY INSTRUCTIONAL SUPPORT AREAS IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Student Semester Credit Hours	Academic Administration and Planning Cost	Learning Resource Cost	Student Services Cost	Administrative Data Processing Cost	General Administration Cost	Auxiliary Services Subsidy Cost	General Institutional Cost	Total Allocated Cost
501	Kaskaskia	57,191	\$ 9.62	\$3.13	\$ 8.68	\$2.92	\$4.70	\$0.73	\$ 5.07	\$34.85
502	DuPage	336,355	6.64	3.84	6.38	5.33	5.22	0.00	4.36	31.77
503	Black Hawk	145,005	7.97	7.00	5.78	5.07	10.49	0.00	7.15	43.46
504	Triton	270,509	7.84	4.65	11.55	4.25	4.33	1.17	11.44	45.23
505	Parkland	124,913	12.78	6.98	7.61	1.72	6.09	0.00	2.53	37.71
506	Sauk Valley	48,402	9.23	3.69	10.62	4.78	5.67	0.00	4.37	38.36
507	Danville	59,951	3.99	3.81	6.79	1.25	7.04	0.00	6.99	29.87
508	Chicago	1,742,827	8.94	2.05	6.63	2.66	5.97	0.00	1.25	27.50
509	Elgin	85,705	6.56	6.24	10.85	3.73	5.61	0.00	4.50	37.49
510	Thornton	125,648	1.66	2.80	9.17	3.21	5.05	0.00	5.07	26.96
511	Rock Valley	103,713	2.62	4.16	6.98	3.60	5.91	1.10	4.00	28.37
512	Harper	222,809	9.58	7.01	9.87	5.16	3.20	0.65	6.30	41.77
513	Illinois Valley	73,873	2.69	4.33	5.63	1.72	5.22	1.54	3.07	24.20
514	Illinois Central	181,988	4.26	5.04	5.26	1.68	6.50	0.00	4.02	26.76
515	Prairie State	73,216	6.12	7.19	8.33	2.96	8.06	0.00	8.37	41.03
516	Waubensee	70,510	8.51	4.30	4.31	4.89	12.51	0.00	10.28	44.83
517	Lake Land	79,945	26.96	1.89	7.12	2.50	1.88	0.71	7.89	49.95
518	Sandburg	49,835	5.52	7.31	7.95	4.15	7.48	0.00	7.26	39.67
519	Highland	46,265	5.20	3.53	5.51	1.37	6.98	0.00	6.45	29.04
520	Kankakee	74,803	3.40	4.41	4.28	1.26	4.83	0.00	2.06	20.24
521	Rend Lake	46,736	6.18	3.37	5.79	1.00	6.66	2.49	3.19	28.68
522	Belleville	166,679	6.68	3.58	7.39	1.44	6.15	1.32	6.40	32.96
523	Kishwaukee	51,554	9.01	2.71	6.04	2.10	6.41	0.00	3.13	29.40
524	Moraine Valley	221,127	6.84	2.89	8.94	3.35	3.82	0.00	4.39	30.23
525	Joliet	155,287	2.87	3.30	10.81	1.98	6.91	0.00	4.90	30.77
526	Lincoln Land	102,852	4.92	4.41	8.48	1.55	5.47	0.78	4.37	29.98
527	Morton	48,512	5.91	3.81	9.63	3.47	6.48	1.71	9.21	40.22
528	McHenry	44,679	3.33	9.65	8.25	5.42	9.21	0.00	4.79	40.65
529	Illinois Eastern	152,497	1.83	1.70	3.28	1.03	6.61	0.00	5.36	19.81
530	Logan	61,373	7.54	4.28	8.94	1.18	4.49	2.33	6.07	34.83
531	Shewnee	33,016	4.17	2.66	8.27	1.99	5.02	1.52	6.52	30.95
532	Lake County	138,853	2.04	8.52	7.40	5.03	6.78	0.00	14.32	44.09
533	Southeastern	60,618	9.47	1.94	10.10	0.52	3.78	0.00	3.02	28.83
534	Spoon River	30,514	12.19	5.93	11.74	4.18	7.89	2.21	8.53	52.67
535	Oakton	142,002	6.23	7.44	10.19	3.17	8.13	0.92	1.90	37.98
536	Lewis & Clark	75,390	4.84	2.49	6.23	1.80	6.03	0.62	6.41	28.42
537	Richland	44,940	9.00	5.87	9.88	1.09	7.81	0.00	9.61	43.26
539	John Wood	43,297	4.99	0.36	8.29	4.59	7.84	0.00	8.64	34.71
601	State Comm. Coll.	27,965	9.46	4.37	17.38	5.63	13.25	0.68	6.99	57.76
STATE TOTALS/AVERAGES		5,625,354	\$ 7.31	\$3.81	\$ 7.57	\$3.03	\$ 5.99	\$0.31	\$ 4.52	\$32.54
State Totals/Averages Without SCC		5,597,389	\$ 7.30	\$3.81	\$ 7.53	\$3.02	\$ 5.96	\$0.31	\$ 4.51	\$32.44

Section V

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST IN
SEVEN INSTRUCTIONAL CATEGORIES

Table 9 lists the statewide average net instructional unit cost and the average cost per full-time equivalent student in each of seven instructional categories. This cost information is the basis for determining the state credit hour grant rate in each of these instructional categories. State Community College is excluded from this statewide total because it is not funded by formula. Table 10 displays the unit cost in each of the seven instructional categories for each community college district in Illinois.

Multi-campus district unit costs for each instructional category are calculated in the same way that unit costs for single campus districts are calculated. This calculation treats multi-campus districts as single campus districts since the allocation of all indirect costs to the seven instructional categories is made on the basis of total credit hours in each category. Thus, consistency in comparisons among district unit costs is maintained.

Table 9

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST
BY SEVEN INSTRUCTIONAL CATEGORIES IN
ILLINOIS PUBLIC COMMUNITY COLLEGES

Instructional Category	Statewide Average Unit Cost	Statewide Average Cost Per FTE Student
Baccalaureate and General Academic	\$ 96.85	\$2,906
Business & Public Services Technologies	95.61	2,868
Technical Occupations	113.80	3,414
Health Technologies	142.54	4,276
Remedial Education	92.71	2,781
Adult Basic Education/Adult Secondary Education (ABE/ASE)	57.58	1,727
General Studies	56.08	1,682
All Instructional Areas*	\$ 91.86	\$2,756

*Without SCC

Illinois Community College Board

Table 10

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST BY SEVEN INSTRUCTIONAL CATEGORIES
IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Baccalaureate	Business	Technical	Health	Remedial	ABE/ASE	General Studies	Average
501	Kaskaskia	\$ 84.90	\$ 93.60	\$113.50	\$131.73	\$110.39	\$ 99.01	\$140.89	\$ 97.49
502	DuPage	90.53	88.32	102.77	128.85	71.89	60.99	83.22	92.46
503	Black Hawk	98.65	91.31	114.54	159.14	83.64	73.70	75.85	97.50
504	Triton	105.93	115.92	139.49	160.36	100.30	77.20	104.73	114.99
505	Parkland	95.79	89.81	120.56	239.56	77.96	119.25	149.81	106.67
506	Sauk Valley	98.61	100.57	154.31	140.45	97.06	80.94	99.44	110.98
507	Danville	87.39	89.30	109.77	81.45	103.84	69.44	101.14	91.07
508	Chicago	112.15	89.73	89.73	107.80	97.88	51.28	47.57	74.70
509	Elgin	101.33	114.78	137.17	200.15	89.85	102.90	-0-	112.90
510	Thornton	87.14	85.43	102.16	121.05	79.85	56.54	107.37	86.74
511	Rock Valley	93.26	96.19	129.01	145.17	90.83	64.31	77.59	99.65
512	Harper	104.48	111.75	132.72	212.85	92.94	104.05	101.92	111.40
513	Illinois Valley	88.18	74.04	100.98	111.45	95.51	62.68	134.14	89.53
514	Illinois Central	90.96	95.61	134.21	197.95	79.39	77.09	105.01	101.15
515	Prairie State	114.31	109.36	138.82	206.96	99.45	91.02	91.60	123.14
516	Waubensee	88.23	102.48	127.58	120.67	105.54	83.25	118.11	96.66
517	Lake Land	102.92	100.52	101.31	133.32	145.29	74.89	71.23	103.48
518	Carl Sandburg	93.00	97.83	121.18	138.66	92.35	98.78	207.61	103.17
519	Highland	92.92	95.20	113.59	124.28	80.41	108.37	61.16	96.65
520	Kankakee	68.43	75.87	107.67	101.14	72.98	60.65	59.70	74.32
521	Rend Lake	89.92	100.28	132.50	107.98	97.42	96.83	44.46	103.02
522	Belleville	85.21	87.64	100.25	132.84	104.82	96.18	72.44	92.65
523	Kishwaukee	82.66	91.92	127.96	132.70	95.27	116.26	259.13	102.28
524	Moraine Valley	77.48	89.93	99.78	148.68	72.57	56.82	1,430.45	84.31
525	Joliet	96.40	112.13	127.52	195.41	95.76	78.18	131.22	107.10
526	Lincoln Land	89.36	109.69	116.19	221.76	71.55	68.73	93.04	99.99
527	Morton	113.00	122.71	140.96	164.84	103.34	86.23	132.68	119.55
528	McHenry	100.15	99.01	146.05	103.14	117.23	93.51	-0-	105.46
529	Illinois Eastern	57.58	65.45	83.90	104.72	37.60	40.76	45.00	61.94
530	Logan	85.32	96.62	127.64	128.53	107.58	87.51	83.48	93.42
531	Shawnee	81.98	94.90	114.31	95.82	148.76	71.23	70.63	88.85
532	Lake County	113.48	105.89	124.91	200.13	102.93	76.90	102.88	116.73
533	Southeastern	75.52	85.73	118.76	89.40	100.09	60.93	62.46	88.16
534	Spoon River	117.48	103.12	150.61	111.27	108.88	148.91	184.18	121.23
535	Oakton	112.18	118.00	130.78	246.42	108.00	82.22	89.17	114.88
536	Lewis & Clark	89.49	81.73	89.83	150.03	79.95	64.42	60.58	88.86
537	Richland	104.41	116.19	125.46	93.90	98.68	89.65	90.75	106.50
539	John Wood	103.21	94.93	137.74	125.11	82.71	113.85	95.87	110.01
	STATE AVERAGES	\$ 96.85	\$ 95.61	\$113.80	\$142.54	\$ 92.71	\$ 57.58	\$ 56.08	\$ 91.86

Section VI

FISCAL YEAR 1986 NET INSTRUCTIONAL UNIT COST
BY SUBJECT AREA

Table 11 lists the fiscal year 1986 net instructional unit cost by instructional subject area designated by the program classification system (PCS) codes and six-digit Classification of Instructional Program (CIP) codes for all public community colleges in Illinois. This report details the cost per student semester credit hour by each cost category for each instructional subject area.

Similar detailed reports showing the unit cost and total cost by instructional subject area are produced for each community college. These reports are used by college administrators for comparing the cost of instructional offerings at their colleges with the state average unit cost in the same subject areas.

The report of unit cost by subject area illustrates that certain types of instructional courses cost considerably more to offer than others. This may furnish an explanation for unusually high unit costs at institutions that offer a high proportion of the high-cost courses. Analyses of cost differentials among various instructional areas also are useful in monitoring and designing an equitable state funding system for the community colleges.

Illinois Community College Board

Table 11

FISCAL YEAR 1986 UNIT COST BY SUBJECT AREA
STATE SUMMARY

Fiscal Year 1986
Unit Cost Report

FY86 11/04/86 REPO		UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	
DISTRICT STATE SUMMARY		STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS D E M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
11	10103	AGRICULTURAL MARKETING	160	22.58	2.33	1.00	19.53	.15	77.71
11	10103	AGRICULTURAL ECONOMICS	1,328	48.76	15.49	1.25	34.69	14.01	115.00
11	10201	AGRICULTURAL MECHANICS	547	71.39	21.51	3.34	37.26	15.94	149.75
		AGRICULTURE	2,035	52.78	16.07	1.72	36.17	14.25	121.41
11	20201	ANIMAL SCIENCE	1,630	57.73	11.90	1.45	41.54	14.91	122.76
11	20202	AGRONOMY	810	71.32	14.41	1.58	42.71	14.37	144.78
11	20203	HORTICULTURAL SCIENCE	734	47.56	12.31	1.53	29.08	16.93	102.42
11	20204		49	51.17	12.95	.02	39.02	13.83	118.37
11	20205	SOIL SCIENCE	2,732	61.11	15.04	1.83	38.90	13.20	130.57
			68	36.12	22.85	.03	39.01	13.84	103.32
		AGRICULTURAL SCIENCES	6,022	57.59	13.71	1.62	38.03	15.23	126.49
11	30202	CONSERVATION	252	46.89	20.71	1.27	28.80	15.12	113.19
		CONSERVATION	252	46.89	20.71	1.27	28.80	15.12	113.19
11	40201	ARCHITECTURE	1,302	88.70	8.81	12.48	34.79	17.01	161.98
			0	.00	.00	.00	.00	.00	.00
		ARCHITECTURE & ENVIRON	1,302	88.70	8.81	12.48	34.79	17.01	161.98
		AFRICAN STUDIES	336	69.79	2.92	.00	23.10	11.76	107.36
11	50101	ASIAN STUDIES	328	65.51	6.47	1.53	31.84	14.51	120.44
11	50102	EAST ASIAN STUDIES	44	37.43	37.43	.00	37.43	14.63	82.89
11	50103	LATIN AMERICAN STUDIES	131	37.43	37.43	.00	37.43	14.63	82.89
11	50104	RUSSIAN STUDIES	131	37.43	37.43	.00	37.43	14.63	82.89
11	50105	AFRO-AMERICAN (BLACK)	1,249	34.10	2.50	.00	23.27	11.86	81.84
11	50106	AMERICAN INDIAN STUDIES	232	41.95	4.53	.00	31.21	20.80	81.84
11	50107	HISPANIC-AMERICAN STUDI	27	17.61	2.22	.00	28.48	16.33	109.62
11	50108	ETHNIC STUDIES, GENERAL	36	17.61	2.22	.00	28.48	16.33	109.62
		AREA AND ETHNIC STUDIES	2,487	47.15	4.7	.06	27.80	13.32	93.18
11	60101	BUSINESS, GENERAL	71,132	27.13	4.38	.25	32.70	14.71	80.49
11	60102	ACCOUNTING	147,904	37.54	5.42	.30	33.15	14.65	86.79
11	60103	BANKING AND FINANCE	1,705	32.42	7.96	.30	35.91	15.94	92.38
11	60104	BUSINESS MANAGEMENT	1,591	32.42	7.96	.30	35.91	15.94	92.38
11	60105	BUSINESS LAW	47,642	32.77	4.73	.19	30.31	15.80	81.83
11	60106	LABOR RELATIONS	177	31.47	4.00	.00	33.36	14.73	86.30
11	60107	BUSINESS STATISTICS	5,745	26.46	4.57	.31	43.84	12.60	89.61
11	60108	OPERATIONS RESEARCH (Q	15,481	24.93	2.11	.00	35.05	15.32	82.08
11	60109	MARKETING MANAGEMENT	97	65.25	4.34	.00	39.88	16.72	86.39
11	60110	PERSONNEL MANAGEMENT	334	17.12	6.51	.07	43.44	17.97	131.27
11	60111	TAXATION	277	16.15	11.72	.02	31.77	14.48	72.51
11	60112	TOPICS IN BUSINESS	112	20.24	17.79	.02	34.82	15.38	98.71
11	60113	INTERNSHIP IN BUSINESS	317,345	31.07	4.99	.27	35.65	17.79	111.05
		BUSINESS AND MANAGEMENT							84.75



Illinois Community College Board

Table 11
(Continued)

DISTRICT STATE SUMMARY		UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR	--BY CIP WITHIN PCS		PAGE				
PCS	CIP	TY	STUDENT CREDIT HOURS	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATION LESS O Z M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
11	070301	BUS DATA PROCESSING, G	4,273	31.53	10.30	9.15	40.13	18.30	.13
11	070305	BUSINESS DATA PROGRAMM	357	41.78	13.62	11.95	45.90	15.69	.33
11	079993	MEDICAL SECRETARIAL	351	23.40	17.54	.00	36.24	12.38	.66
		INTERNSHIP IN OFFICE	15	9.20	11.67	.07	32.07	14.60	.53
		BUSINESS AND OFFICE SY	5,002	31.63	10.70	8.68	40.25	17.69	.19
11	090301	JOURNALISM	7,918	62.60	6.93	.61	33.75	14.80	.47
11	090701	RADIO/TELEVISION, BROA	1,147	45.13	11.96	1.01	39.75	18.02	.36
11	099991	INTERNSHIP IN MEDIA CO	25	153.52	31.22	.88	29.62	18.02	.16
		COMMUNICATIONS MEDIA	9,030	60.72	7.63	.66	32.48	14.87	.45
11	110101	COMPUTER SCIENCE, GEN	21,111	27.45	9.72	2.16	32.93	13.83	.74
11	110201	COMPUTER PROGRAMMING	14,876	47.15	9.39	1.29	35.13	14.11	.80
11	110501	SYSTEMS ANALYSIS	144	30.36	6.83	.28	24.39	14.67	.00
		COMPUTER SCIENCE	36,131	35.57	9.57	1.79	33.80	13.95	.76
11	130101	EDUCATION, GENERAL	4,831	49.40	19.49	.28	33.07	14.94	.52
11	130201	EDUCATIONAL MEDIA	3	622.33	33.00	.00	32.67	15.00	.33
11	130301	MULTI-CULTURAL EDUCATI	234	177.01	8.69	.00	23.06	18.43	.46
11	130701	FOUNDATIONS OF EDUCATI	3,256	31.65	7.14	.18	31.50	15.64	.46
11	131001	SPECIAL EDUCATION	6,729	27.21	5.85	.07	32.53	13.66	.83
11	131202	ELEMENTARY EDUCATION	7,870	30.56	6.74	.60	34.12	14.08	.51
11	131302	ART EDUCATION	132	33.95	3.28	.21	30.41	14.27	.67
11	131307	HEALTH EDUCATION	34,357	36.29	5.78	.40	33.78	14.81	.94
11	131311	PHYSICAL EDUCATION	4,927	63.54	10.36	1.15	33.91	13.04	.93
11	131317	READING EDUCATION	2,093	77.48	9.39	.88	31.12	13.95	.32
11	139996	TOPICS IN EDUCATION	765	47.07	11.75	.20	31.83	15.49	.54
		INTERNSHIP IN EDUCATIO	66,736	38.84	7.52	.40	33.37	14.49	.48
		EDUCATION							
11	140101	ENGINEERING, GENERAL	7,955	70.63	8.59	2.93	32.94	14.84	.66
11	141401	ELECTRICAL/ELECTRONICS	361	61.22	17.04	3.98	39.82	14.91	.57
11	141402	ENGINEERING MECHANICS	5,157	54.16	16.04	1.00	35.25	15.25	.50
11	141201	ENGINEERING PHYSICS	6,045	73.61	2.89	.58	30.60	13.76	.36
11	149993	TOPICS IN ENGINEERING	21	28.93	.88	.88	41.88	18.99	.69
		INTERNSHIP IN ENGINEER							
		ENGINEERING	19,589	66.64	8.94	2.36	32.47	14.38	.52
11	160301	CHINESE	9	79.51	.63	.00	35.00	15.00	1.38
11	160302	JAPANESE	331	86.12	21.99	1.60	35.16	13.68	.30
11	160307	LAO/VIETNAMESE	4	79.51	.75	.00	35.25	15.25	1.50
11	160402	RUSSIAN	182	92.99	7.54	.62	31.75	15.04	.38
11	160501	GERMAN	5,832	70.29	7.80	.53	33.93	14.50	.66
11	160701	FRENCH	10,605	61.64	6.76	.53	33.81	14.95	.50
11	160902	ITALIAN	1,727	70.72	10.62	.42	37.02	15.66	.66

Fiscal Year 1986
Unit Cost Report

Page 15

Illinois Community College Board

Table 11
(Continued)

FY 86 DISTRICT		11/04/86 STATE SUMMARY	REP01	UNIT COST ANALYSIS	---COST BY STUDENT CREDIT HOUR			--BY CIP WITHIN PCS		PAGE	3
PCS	CIP	TYPL	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	NFT INSTRUCTION	
11	160905	SPANISH	25,283	57.25	5.88	.21	32.87	14.46	.48	111.15	
11	161101	ARABIC	8	79.50	.63	.00	35.00	15.00	1.38	131.51	
11	161102	HEBREW	448	135.16	19.64	1.04	48.97	18.02	1.43	204.27	
11	169997	FOREIGN LANGUAGES, OTH	8	79.50	.63	.00	35.00	15.00	1.38	131.51	
		FOREIGN LANGUAGES	44,461	61.67	6.83	.24	33.45	14.73	.57	117.44	
11	190402	CONSUMER ECONOMICS	4,573	33.13	4.87	.28	33.89	15.71	.41	88.29	
11	190403	RESOURCE MANAGEMENT	635	37.61	3.97	.01	22.68	10.33	.05	71.65	
11	190502	FOOD SCIENCE	1,567	63.59	.73	.01	31.77	13.70	.29	110.00	
11	190503	NUTRITION	1,183	43.90	5.02	.40	31.57	15.23	.68	102.80	
11	190547	HUMAN ENVIRONMENT	3,521	37.22	8.80	.73	33.63	14.46	.43	96.85	
11	190547	FAMILY RELATIONS	3,521	77.00	73.00	.00	41.17	18.33	.00	930.00	
11	190609	CLOTHING	1,131	12.88	3.27	.00	24.39	14.67	.00	55.21	
11	190609	TEXTILES	1,131	41.84	5.04	.27	25.82	13.81	.20	88.59	
11	199977	TOPICS IN HOME ECONOMI	230	51.07	1.89	.37	30.16	15.27	.12	82.59	
		HOME ECONOMICS	13,260	41.38	5.32	.20	31.79	14.56	.36	93.61	
11	230171	COLLEGE READING	7,314	57.32	8.38	.09	29.41	12.69	.51	110.40	
11	230374	WORLD AND COMPARATIVE	4,872	45.58	7.89	.25	33.54	15.14	.29	102.68	
11	230377	LITERATURE TOPICS	3,425	49.33	4.96	.04	28.24	11.80	.62	94.99	
11	230401	ENGLISH COMPOSITION	239,559	46.27	4.48	.25	32.50	14.58	.52	98.60	
11	230801	CRATIVE WRITING	3,423	58.22	9.37	.14	34.73	14.77	.81	123.25	
11	230801	LINGUISTICS	3,551	58.22	9.61	.00	29.68	13.53	.80	101.48	
11	230801	AMERICAN LITERATURE	25,739	43.76	5.09	.14	33.11	14.41	.10	97.25	
11	230801	ENGLISH LITERATURE	3,351	51.65	5.89	.35	32.86	14.04	.92	105.55	
11	230801	PUBLIC SPEAKING	5,076	42.27	3.15	.02	23.28	14.67	.34	100.08	
11	231002	DEBATE AND FORENSICS	88,809	41.63	5.41	.50	32.53	12.70	.72	94.89	
11	231093	ORAL COMMUNICATION	5,275	48.07	4.91	.21	33.54	14.05	.28	100.86	
		DISCUSSION & GROUP PRO	387,139	45.52	4.88	.25	32.62	14.52	.53	98.32	
		LETTERS									
11	240174	PERSONAL & CAREER DEVE	338	568.34	3.34	.44	34.40	13.83	.00	620.35	
11	240103	INDEPEND STUDY	22,882	27.59	3.30	.28	30.14	12.30	.58	74.19	
11	240195	OTHER	6,545	16.05	11.71	2.12	33.79	12.96	.72	138.35	
11	240197	OTHER	467	17.65	2.92	.05	35.04	14.08	.22	69.96	
		LIBERAL/GENERAL EDUCAT	30,634	43.63	5.09	.67	31.10	12.94	.59	94.02	
11	260121	BIOLOGY, GENERAL	79,500	56.13	9.87	.93	31.10	13.92	.46	112.41	
11	260201	BIOCHEMISTRY	1,57	13.89	.50	.08	21.71	6.98	.92	44.18	
11	260201	BOTANY	2,015	72.34	10.25	.44	32.84	15.67	.43	131.97	
11	260307	PLANT PHYSIOLOGY	1,107	162.48	18.14	1.47	31.58	14.61	.45	225.03	
11	260501	MICROBIOLOGY	10,577	64.49	9.73	.79	31.69	14.35	.49	121.74	
11	260601	ANATOMY	323	68.53	6.23	.06	31.73	13.08	.35	119.98	
11	260603	ECOLOGY	10,073	48.53	10.84	.57	34.49	14.90	.39	109.78	
11	260607	EMBRYOLOGY	3	27.33	6.33	.00	32.00	14.67	.67	81.00	

Fiscal Year 1986
Unit Cost Report

Page 16



Illinois Community College Board

Table 11
(Continued)

FYds 11/04/86		MEPO1	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	4
DISTRICT STATE SUMMARY										
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & A	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
11	260607	MARINE BIOLOGY	419	20.17	11.03	.89	29.48	14.75	.65	76.97
11	260987	ZOOLOGY	54	65.91	1.86	7.52	17.24	.48		163.68
11	260701	ENTOMOLOGY	3,573	76.43	25.12	3.17	35.15	15.26	.13	155.26
11	260702	GENETICS	246	63.18	8.96	.55	35.84	16.77	.37	125.63
11	260703	PHYSIOLOGY	54,277	62.23	8.48	.82	31.19	14.39	.50	117.61
		LIFE SCIENCES	170,987	59.01	9.49	.86	31.48	14.25	.47	115.56
11	270301	APPLIED MATHEMATICS	45,851	33.73	3.60	.33	32.27	14.57	.58	85.08
11	270401	MATHEMATICS (PURE)	220,131	37.04	3.79	.23	32.86	14.26	.39	38.97
11	270501	STATISTICS	15,489	38.04	3.85	.23	33.26	14.49	.62	90.49
		MATHEMATICS	281,471	36.56	3.76	.25	32.63	14.64	.59	88.43
11	280101	AEROSPACE SCIENCE (AIR)	34	.00	.00	.00	31.18	13.24	1.18	45.63
11	280301	MILITARY SCIENCE (ARMY)	47	.00	.00	.00	34.20	12.63	1.30	47.33
		MILITARY SCIENCES	74	.00	.01	.00	32.81	12.91	.81	46.54
11	300101	ENVIRONMENTAL SCIENCES	4,776	57.66	3.04	.19	32.35	14.51	.17	100.92
11	300197	TOPICS IN THE SCIENCES	1,232	56.53	9.06	.42	30.06	17.93	.68	108.65
11	300199	INTERNSHIP IN SCIENCE	36	73.22	6.89	.28	18.08	17.33	.00	116.50
11	300401	INDEPENDENT STUDY IN S	59,328	50.89	8.57	.91	31.79	14.42	.56	107.21
11	300497	HUMANITIES	1,256	47.32	5.44	.44	30.17	13.43	.47	96.94
11	300498	TOPICS IN THE HUMANITI	39	40.73	6.45	.12	35.34	14.53	.53	97.74
11	300499	INTERNSHIP IN THE HUMA	345	151.46	11.33	1.23	37.05	13.74	.41	215.22
11	300801	INDEPENDENT STUDY IN H	495	50.14	6.21	.11	33.46	13.39	.43	103.74
11	301041	WOMEN'S STUDIES	201	20.22	4.09	.04	34.05	16.04	.52	178.36
11	303131	FUTURE'S STUDIES	21	27.09	9.40	.00	36.63	15.08	1.40	80.60
11	303331		3	158.05	.00	.00	26.90	17.67	.00	202.62
11	303333		19	597.00	49.08	29.67	28.84	17.86	.00	152.01
11	303735		3	73.88	21.05	12.94	26.84	17.86	.00	129.01
11	303933		29	674.33	297.67	21.00	26.67	17.67	.00	1,037.34
				91.55	50.93	3.62	26.93	17.69	.00	190.72
		MULTI/INTER DISCIPLINA	59,291	47.65	5.36	.33	30.54	13.57	.28	97.73
11	310201	RECREATIONAL PROGRAMMI	222	80.52	14.26	1.17	34.42	15.65	.15	146.87
11	310301	OUTDOOR RECREATION	294	74.83	8.02	1.11	28.47	12.88	.17	129.26
11	310308	PARK AND FACILITY MANA	164	78.58	13.10	1.40	23.62	14.18	.60	143.03
		INTERNSHIP IN RECREATI	81	127.43	34.19	1.83	23.62	14.18	.60	221.59
		RECREATION	1,462	81.76	14.07	1.15	33.86	14.83	.15	145.82
11	360102	SPORT AND PHYSICAL EDU	53,217	56.06	11.30	2.22	30.00	13.47	.43	113.44
		LEISURE & PHYSICAL ACT	53,217	56.06	11.30	2.22	30.00	13.43	.43	113.44
11	380101	PHILOSOPHY	50,967	32.03	5.05	.08	34.31	15.00	.67	87.14

Fiscal Year 1986
Unit Cost Report

Page 17

Illinois Community College Board

Table 11
(Continued)

FY86 11/04/86 RFP01		UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	5	
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	INSTRUCTION
11	380201	RELIGION	6,203	39.97	5.15	.05	33.92	14.69	.68	85.46
		PHILOSOPHY AND RELIGIO	57,179	31.91	5.06	.08	34.27	14.97	.67	86.96
11	400101	PHYSICAL SCIENCES, GEN	16,863	63.24	14.63	1.11	28.96	13.61	.24	121.79
11	400201	ASTRONOMY	6,940	35.13	6.63	1.40	35.81	16.33	.51	84.53
11	400202	METEOROLOGY	747	3.70	1.05	.00	28.08	11.31	.11	44.25
11	400501	CHEMISTRY	1,607	68.09	9.33	1.07	35.22	13.71	.85	79.09
11	400502	ANALYTICAL CHEMISTRY	63,805	68.09	9.96	1.19	32.30	14.55	.53	118.22
11	400503	INORGANIC CHEMISTRY	12,198	73.17	12.97	2.88	29.36	12.82	.27	140.82
11	400504	ORGANIC CHEMISTRY	9,922	92.61	12.03	1.30	32.30	14.37	.27	120.82
11	400601	GEOLOGY	4,712	56.88	9.36	.74	32.00	14.47	.53	153.14
11	400603	GEOPHYSICS AND SEISNOL	552	57.22	8.70	.71	40.33	14.56	.40	113.85
11	400604	PALEONTOLOGY	760	54.32	3.79	1.75	41.19	20.63	.76	121.78
11	400701	OCEANOGRAPHY	1,467	24.73	9.72	.49	37.11	14.57	.58	122.26
11	400801	EARTH SCIENCE PHYSICS	29,428	36.95	9.14	1.98	33.97	14.94	.15	114.77
		PHYSICAL SCIENCES	158,615	61.06	10.37	1.21	32.06	14.42	.54	84.87
		PSYCHOLOGY								117.83
11	420101	LEARNING THEORY	136,700	30.48	3.32	.11	32.37	14.80	.49	119.61
11	420301	DEVELOPMENTAL PSYCHOLO	12	9.82	85.00	.92	34.67	5.83	.68	82.76
11	420301	INDUSTRIAL/ORGANIZATIO	43,755	27.10	3.96	.01	32.02	14.24	3.00	139.34
11	421101	PERSONALITY THEORY	5,439	37.83	3.55	.07	32.05	14.43	.54	79.87
11	421101	PSYCHOLOGICAL PSYCHOLO	15,289	35.16	3.90	.84	32.46	14.51	.52	89.87
11	421601	SOCIAL PSYCHOLOGY	13,255	34.18	4.69	.06	32.44	13.65	.74	89.56
11	429999	PSYCHOLOGY	66	33.11	.26	.61	41.05	17.08	.86	85.88
		COMMUNITY SERVICES	214,796	32.37	3.46	.10	32.98	14.59	.27	92.38
11	440201	PUBLIC ADMINISTRATION	97	102.31	30.09	1.09	41.75	14.25	.67	84.17
11	440601	COMMUNITY PUBLIC HEALTH	231	88.88	1.82	.00	29.43	11.17	.09	189.58
11	440701	SOCIAL SERVICE WORK	1,839	55.88	4.82	.33	27.81	13.35	1.03	131.40
		PUBLIC & SOCIAL SERVIC	507	40.24	6.88	.05	38.07	12.71	1.68	102.37
		SOCIAL SCIENCES, GENER	2,674	57.12	5.69	.28	30.49	13.07	3.77	101.72
11	450101	ANTHROPOLOGY	31,933	58.23	5.77	.04	28.55	12.67	1.27	107.92
11	450201	ARCHEOLOGY	10,568	42.26	4.75	.07	34.22	13.12	1.27	105.60
11	450301	CRIMINOLOGY	473	27.54	4.65	.17	33.79	13.35	.61	97.55
11	450401	ECONOMICS	12,774	32.56	5.01	.24	32.25	14.82	1.61	120.81
11	450601	GEOGRAPHY	47,595	43.19	6.05	.34	32.76	15.05	.48	85.59
11	450801	HISTORY	14,802	38.93	1.62	.09	37.00	14.82	.61	80.60
11	450801	INTERNATIONAL RELATION	2,276	39.49	3.29	.11	18.83	11.34	.27	38.38
11	451001	POLITICAL SCIENCE & SO	40,299	39.49	3.47	.11	33.72	14.93	.84	79.11
11	451401	SOCIOLOGY	94,083	24.28	4.07	.88	32.88	15.82	.84	192.10

Fiscal Year 1986
Unit Cost Report

Illinois Community College Board

Table 11
(Continued)

FY85 11/04/86 REPO1		UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	6	
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT.	BUILDING RENTAL	NET INSTRUCTION
11	45999	TOPICS IN SOCIAL SCIEN	5,952	58.79	13.88	.67	32.79	17.27	2.99	129.90
11	45999	INTERNSHIP IN SOCIAL S	423	54.59	5.79	.06	32.77	14.30	.54	108.05
		SOCIAL SCIENCES, OTHER	369,083	37.61	4.82	.13	32.85	14.60	.59	90.60
11	50010	SOCIAL SCIENCES								
11	50020	VISUAL AND PERFORMING CRAFT DESIGN	5,154	32.67	3.72	.10	35.43	15.40	2.39	89.71
11	50020	CERAMICS	6,219	87.84	17.33	7.89	32.28	13.53	.87	127.82
11	50020	FIBERS/DYING/WELDING	1,699	98.29	18.25	.84	39.58	16.37	.12	199.39
11	50020	STAINED GLASS	463	107.66	15.82	1.34	30.14	17.16	.28	169.49
11	50030	JEWELRY	2,111	48.76	15.01	2.33	31.02	14.52	.23	112.27
11	50040	DANCE	10,075	57.22	9.16	.84	31.00	13.71	.68	112.61
11	50040	GRAPHICS	281	98.57	27.45	3.84	30.07	13.84	.51	174.28
11	50050	THEATRICAL DESIGN	2,696	54.19	10.65	1.62	33.43	15.72	.45	116.06
11	50050	DRAMATIC ARTS, GENERAL	114	99.14	12.81	.34	33.43	16.07	.28	162.07
11	50050	THEATER HISTORY & APPR	3,221	65.24	14.25	3.09	32.88	14.09	.90	128.47
11	50050	THEATER PERFORMANCE	617	81.15	17.31	1.30	26.76	11.97	.78	139.27
11	50060	THEATER PRODUCTION	309	110.88	12.45	1.02	31.67	15.07	.49	181.98
11	50060	THEATER PRACTICUM	309	30.91	3.45	.00	32.19	17.54	.32	86.81
11	50060	VISUAL COMMUNICATION	4,065	36.65	4.03	.81	33.95	15.08	.82	91.37
11	50070	CINEMATOGRAPHY/FILM	5,326	43.89	14.68	1.37	32.64	13.80	.82	107.69
11	50070	PHOTOGRAPHY	13,170	38.56	6.16	.61	34.10	14.97	.72	91.52
11	50070	FINE ARTS, GENERAL	8,318	39.40	8.02	.77	33.36	15.68	.46	97.89
11	50070	ART HISTORY AND APPREC	16,647	63.22	8.92	.87	32.21	14.49	.54	120.25
11	50070	DRAWING	6,697	59.22	11.01	1.80	29.69	11.89	.70	113.70
11	50070	PAINTING	668	92.95	11.32	2.90	30.33	13.49	.50	151.49
11	50070	SCULPTURE	174	34.89	5.30	.70	29.30	13.86	.80	84.85
11	50080	ADVANCED ART PROJECTS	1,366	145.38	6.98	.30	31.24	12.44	.19	196.53
11	50090	COMMERCIAL MUSIC	17,429	43.61	6.33	.00	34.40	12.83	.00	33.17
11	50090	MUSIC HISTORY & APPREC	17,628	100.48	11.38	1.04	33.64	12.81	.23	126.00
11	50090	MUSIC PERFORMANCE	9,753	80.33	12.26	1.32	32.87	15.98	.79	142.15
		MUSIC THEORY AND COMPO	133,952	40.75	9.32	1.02	32.21	14.23	.66	118.10
		VISUAL AND PERFORMING								
		*** PCS TOTAL ***	2,443,277	43.22	5.99	.49	32.59	14.48	.57	97.34
12	01010	AGRICULTURAL BUS NGMT	822	70.55	13.64	2.12	37.57	13.60	.57	138.40
12	01010	AGRICULTURAL MARKETING	685	62.52	15.40	1.78	39.71	14.11	.74	134.26
12	01010	AGRICULTURAL ECONOMICS	408	60.43	3.70	2.13	68.81	17.41	.48	132.38
12	01010	FARM MANAGEMENT	1,709	108.69	27.94	2.29	40.66	14.46	.38	132.38
12	01010	AGRICULTURE, OTHER	31	67.70	9.06	.90	26.45	12.55	.44	465.85
12	01020	AGRICULTURAL MECHANICS	552	338.50	65.02	4.33	42.49	12.87	.00	119.06
12	01030	AGRICULTURAL POWER	222	26.19	.54	.00	42.86	14.70	.15	84.44
12	01030	FARM MACHINERY	2,090	79.83	15.38	1.47	42.61	13.81	.36	164.42
12	01030	ANIMAL PRODUCTION	357	34.38	7.75	1.48	36.38	14.40	.04	94.43
12	01030	CROP PRODUCTION	2,694	60.22	24.81	1.98	41.32	14.44	.47	143.24
			4,170	57.94	16.03	1.87	37.09	14.37	.32	127.82

Fiscal Year 1986
Unit Cost Report



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

FY86 11/04/86 REPO1 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR --BY CIP WITHIN PCS PAGE 7

PCS	CIP	TYPF	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS D & M	OPERATION AND MAINT	BUILDING RENTAL	INSTRUCTION
12	010305	GAME MANAGEMENT	48	138.83	61.38	.00	33.85	10.25	.04	244.35
12	010397	ALCOHOL FUEL PRODUCTIO	0	.00	.00	.00	33.00	10.00	.00	179.00
12	010401	MEAT ANIMAL EVALUATION	32	79.16	50.34	6.34	33.84	10.25	.03	179.96
12	010493	HORSE HANDLING	162	161.76	12.82	.88	42.71	16.29	.48	233.74
12	010501	HORTICULTURE, GENERAL	108	.00	.00	.00	61.76	16.53	.13	78.48
12	010502	ARBORICULTURE	481	71.09	28.16	1.97	33.89	15.44	.15	150.70
12	010503	FLORICULTURE	798	62.37	21.42	1.75	35.32	15.45	.33	136.64
12	010604	GREENHOUSE MANAGEMENT	1,279	57.22	20.29	1.88	35.64	15.42	.37	130.82
12	010605	LANDSCAPING	1,590	58.90	21.14	1.19	38.84	15.01	.33	133.41
12	010606	NURSERY MANAGEMENT	396	85.56	23.78	1.77	34.99	16.29	.23	162.62
12	011993	TURF & GROUNDS MANAGEMENT	396	62.58	30.00	1.33	34.74	13.48	.21	142.24
12	011997	TOPICS IN AGRICULTURE	0	69.97	24.86	1.83	35.32	16.33	.22	148.53
12	011998	INTERNSHIP IN AGRICULT	442	42.00	.00	.00	35.00	13.00	.00	122.00
12	011999	AGRICULTURE, OTHER	6,300	68.75	27.00	1.20	35.73	13.75	.77	140.80
		AGRICULTURE	73	102.16	100.62	10.68	34.37	14.10	.25	262.78
		AGRICULTURE	32,069	70.93	20.59	2.36	38.35	14.95	.34	147.72
12	030202	CONSERVATION	36	89.36	35.08	3.33	34.69	5.63	3.00	171.29
12	030401	FORESTRY	168	95.88	7.73	4.19	33.43	11.43	.04	152.70
12	030504	FOREST PRODUCTS PROCES	51	68.21	9.61	3.39	33.84	10.24	.04	127.22
12	030507	FOREST PROTECTION	74	132.43	9.61	3.39	33.85	10.24	.04	191.57
12	030801	FOREST MENSURATION	127	77.46	28.77	3.23	33.85	10.25	.04	132.26
12	039998	WILDLIFE MANAGEMENT	135	39.21	14.16	1.87	33.30	12.20	.24	166.69
		CONSERVATION INTERNSHI	188	39.21	14.16	1.87	31.86	11.53	.03	98.66
		CONSERVATION	780	80.19	13.96	2.93	33.22	10.95	.21	141.46
12	060101	BUSINESS, GENERAL	1,493	121.21	4.78	.72	38.87	14.24	.11	179.93
12	060201	ACCOUNTING	1,034	42.33	12.01	.71	32.88	12.23	.76	107.88
12	060301	BANKING AND FINANCE	1,666	24.67	6.57	.41	36.58	14.31	.47	83.01
12	060401	BUSINESS MGMT	22,230	28.77	4.01	.36	35.33	14.12	.82	83.21
12	060493	INDUSTRIAL PRODUCTION	1,598	23.10	35.32	2.88	38.24	17.99	.58	177.49
12	060701	BUSINESS LAW	4,926	20.04	6.73	.17	47.50	12.16	2.06	88.66
12	060702	HOTEL/HOTEL MANAGEMENT	188	112.09	4.53	.08	32.36	12.25	.09	161.40
12	061001	INVESTMENTS AND SECURI	2,034	29.61	2.22	.15	41.03	14.71	1.05	88.77
12	061100	LABOR/INDUSTRIAL RELAT	30	29.70	.00	.00	38.97	12.37	.67	74.91
12	061101	LABOR RELATIONS	1,082	30.78	7.29	.43	39.37	14.90	.76	93.53
12	061201	MANAGEMENT INFORMATION	83	.00	.00	.00	32.77	12.72	.00	48.48
12	061202	MANAGEMENT INFORMATION	18	38.50	9.22	1.67	38.41	12.72	.28	92.89
12	061301	BUSINESS STATISTICS	174	46.20	23.84	3.42	28.73	14.68	.42	118.59
12	061401	MARKETING MANAGEMENT	2,070	31.34	6.34	.06	33.27	14.51	.70	86.72
12	061493	MARKETING RESEARCH	1,236	37.54	2.96	.01	37.20	14.27	.83	95.77
12	061507	ORGANIZATIONAL BEHAVIO	3,334	31.37	5.16	.25	36.94	15.54	.24	89.55
12	061701	PERSONNEL MANAGEMENT	2,211	28.50	3.97	.28	34.37	14.03	.67	94.92
12	061703	REAL ESTATE, GENERAL	302	21.77	6.54	.14	36.00	15.41	1.27	81.13
12	061704	PROPERTY MANAGEMENT	1,290	21.97	2.86	.02	37.57	15.28	.98	78.34
12	061705	REAL ESTATE, GENERAL	762	23.73	5.08	.08	37.84	14.58	.98	81.72
		PROPERTY MANAGEMENT								
		REAL ESTATE APPRAISAL								
		REAL ESTATE FINANCE								



Illinois Community College Board

Table 11
(Continued)

DISTRICT STATE SUMMARY		REPOL	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	8
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	INSTRUCTION
12	761706	REAL ESTATE LAW	511	21.07	2.07	.56	33.72	15.11	.26	72.79
12	061801	SMALL BUSINESS MANAGEM	10,470	34.80	6.84	1.13	38.30	14.91	.53	96.51
12	061802	SMALL BUSINESS FORMATT	80	13.52	2.06	.56	39.01	12.42	.69	68.26
12	061901	INDUSTRIAL SUPERVISION	4,202	37.98	9.69	1.15	36.33	13.84	.67	99.66
12	762001	LICENSURE REVIEW	4,358	21.45	6.43	.15	35.50	14.73	.66	78.92
12	089999	TOPICS IN BUSINESS	628	23.13	7.34	.05	33.86	17.03	.08	78.73
12	089999	INTERNSHIP IN BUSINESS BUSINESS & MANAGEMENT	1,278	82.47	15.78	.83	37.87	14.84	1.08	130.33
		BUSINESS AND MANAGEMENT	108,653	30.49	5.90	.42	37.00	14.50	.66	88.97
12	070101	ACCOUNTING	2,846	49.90	8.74	2.39	31.59	15.18	.32	102.20
12	061801	BOOKKEEPING	18,869	27.45	8.94	.31	36.18	12.78	.55	85.41
12	070101	OFFICE MACHINES	6,017	56.19	7.69	2.41	37.17	13.90	.82	116.18
12	070201	BANK TELLER OPERATIONS	378	8.72	.52	.00	31.32	15.84	.65	112.11
12	070205	DATA PROCESSING	527	16.83	.73	.00	33.74	13.54	.06	56.58
12	070300	BUS DATA PROCESSING, G	48	27.31	31.23	.00	36.77	19.02	.46	75.38
12	070301	BUS COMPUTER AND CONSO	86,456	29.62	11.81	6.17	34.97	14.16	.62	97.35
12	070302	BUS DATA ENTRY EQUIPME	7,277	40.06	11.74	5.19	38.03	15.35	.36	114.73
12	070304	PERIPHERAL EQUIPMENT D	3,211	34.18	14.43	3.08	39.03	16.78	.22	107.72
12	070305	BUSINESS DATA PROGRAMM	1,931	33.69	4.96	1.32	40.30	15.35	.58	96.20
12	070306	SYSTEMS ANALYSIS/DESIG	98,426	43.86	13.64	5.87	35.29	14.50	.61	109.77
12	070307	OFFICE SUPERVISION/HAN	11,461	43.62	11.17	4.19	36.90	14.28	.62	110.78
12	070401	INSTRUCTOR TRAINING	69	64.58	20.39	.00	33.55	13.17	1.20	132.84
12	070502	COURT REPORTING	560	40.81	49.59	1.88	37.37	14.63	.71	92.61
12	070604	LEGAL SECRETARIAL	3,746	52.59	8.79	1.34	50.25	12.52	.91	125.16
12	070606	MEDICAL SECRETARIAL	1,150	44.71	12.52	2.53	35.67	14.04	.57	109.83
12	070607	SECRETARIAL	3,122	38.65	8.54	2.35	37.53	13.89	.69	101.82
12	070608	STENOGRAPHY/SHORTHAND	23,183	51.96	11.65	3.32	35.75	14.26	.55	117.42
12	070609	WORD PROCESSING	41,774	49.53	9.82	3.86	36.30	13.80	.58	113.52
12	070705	SHIPPING/RECEIVING CLE	78	21.17	.14	.00	41.01	13.82	.00	76.14
12	070708	TYPING/KEYBOARDING	979	56.68	17.12	4.60	32.59	13.88	.71	125.63
12	070710	CERTIFICATION REVIEW	29	67.00	.00	.00	31.14	11.75	.11	110.00
12	079996	TOPICS IN OFFICE SYSTE	77,086	43.86	8.78	2.54	35.20	14.01	.54	104.93
12	079997	INTERNSHIP IN OFFICE O	510	37.84	20.50	3.57	40.23	17.05	2.09	114.28
12	079998	BUSINESS AND OFFICE, O	1,445	48.04	8.74	1.28	37.60	14.04	.56	109.77
12	079999	BUSINESS AND OFFICE, O	652	84.94	21.15	5.59	33.36	14.32	.54	159.80
		BUSINESS AND OFFICE SY	418,651	40.47	10.95	4.21	35.69	14.30	.58	106.20
12	080102	FASHION MERCHANDISING	2,372	28.36	9.35	.43	36.37	15.44	.66	90.61
12	080202	MERCHANDISE DISPLAY	44	35.75	5.04	.53	37.87	13.58	.42	93.19
12	080301	ENTREPRENEURSHIP	210	37.89	5.07	1.80	34.16	15.50	.68	93.70
12	080402	BANKING SERVICES MARKE	73	8.22	5.44	.75	31.97	12.79	.19	59.36
12	080405	SAVINGS & LOAN SERVICE	48	15.63	7.58	.00	28.81	17.46	.46	69.94
12	080406	SECURITIES & COMMODITI	150	20.70	7.24	.00	38.02	13.02	4.51	83.48

Fiscal Year 1986
Unit Cost Report

Page 21



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

Page 22

FY86 11/04/86 REPO1 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR --BY CIP WITHIN PCS PAGE 9
DISTRICT STATE SUMMARY

PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
12	080603	FOOD RETAILING	36	36.45	6.50	.00	32.31	14.47	.56	149.53
12	080703	INTERNATIONAL MARKETIN	183	25.65	5.10	.17	38.67	16.88	.86	87.31
12	080703	PURCHASING & INVENTORY	30305	40.56	3.83	.18	36.23	14.88	.48	87.14
12	080706	RETAILING	7,457	48.67	5.41	.33	37.32	17.67	.62	177.88
12	080988	SALES	90	172.28	8.28	.00	30.86	13.32	2.23	227.55
12	081001	WAITER/WAITRESS MAINT	20	20.78	4.67	.00	43.80	9.80	8.56	356.01
12	081001	INSURANCE, GENERAL	148	28.57	8.86	.00	31.16	18.80	.40	87.79
12	081004	LIFE INSURANCE	2,243	38.65	11.41	.44	38.43	15.46	.59	103.18
12	081104	PROPERTY & CASUALTY IN	10,239	19.24	6.13	.06	36.16	13.80	.67	76.06
12	081104	FREIGHT TRANSPORTATION	210	26.01	2.30	.03	29.47	15.70	.44	83.87
12	081201	TRAVEL & TOURISM	347	68.51	5.83	1.28	39.78	15.93	.33	131.47
12	081204	WAREHOUSING	35	.00	.00	.00	25.37	12.91	.00	38.28
12	089997	VEHICLE PARTS MARKETIN	179	70.08	4.27	.41	36.66	15.11	.46	127.00
12	089998	SERVICE STATION RFTATI	3,412	38.45	11.33	.63	35.89	14.02	1.33	115.70
12	089998	TOPICS IN MARKETING	319	39.76	2.15	.12	35.89	14.02	1.23	93.18
		INTERNSHIP IN MARKETIN	34,861	33.81	6.63	.28	36.37	14.99	.63	92.71
		INDEPENDENT STUDY IN M								
		MARKETING AND DISTRIBU								
12	090101	ADVERTISING	375	38.54	5.67	1.28	32.65	12.57	.88	87.92
12	090201	JOURNALISM	6,090	69.13	13.36	2.13	33.28	12.31	.23	129.24
12	090201	PUBLIC RELATIONS	872	79.35	23.07	4.80	29.83	11.84	.19	153.48
12	090701	RADIO/TELEVISION, BROA	1,129	128.79	10.03	4.87	32.75	11.93	.83	162.68
12	099997	TOPICS IN MEDIA COMMUN	486	88.69	10.03	4.87	32.75	11.93	.83	162.68
12	099998	INTERNSHIP IN MEDIA CO	9,787	40.27	8.27	2.28	35.13	14.42	.42	108.79
		COMMUNICATIONS MEDIA								
12	100101	MULTIMEDIA PRODUCTION	725	58.72	52.40	28.54	33.91	14.45	.34	188.36
12	100104	FILM PRODUCTION	117	65.98	27.15	17.45	32.33	16.49	.56	157.96
12	100104		20	153.83	4.43	.00	42.80	20.70	.40	224.80
12	100106	RADIO/TV PRODUCTION	1,957	49.84	42.51	21.29	33.91	12.75	.28	160.58
12	100113	EMERGENCY COMMUNICATIO	337	33.83	4.02	.08	49.89	11.52	.62	193.07
12	109997	TOPICS IN COMMUNICATIO	84	42.64	6.69	3.95	29.83	11.07	.20	24.48
12	109998	INTERNSHIP IN COMMUNIC	350	22.82	2.75	3.10	22.83	9.88	.88	63.07
12	109999	INDEPENDENT STUDY	24	47.33	14.21	19.92	41.08	17.08	.29	139.91
		COMMUNICATION TECHNOLO	3,614	48.41	35.33	18.54	33.81	12.80	.20	149.19
12	120301	FUNERAL SERVICES/MORTU	80	75.24	20.00	.00	71.37	6.02	3.07	155.90
12	120402	BARBERING	1,026	5.73	20.72	.98	38.99	12.38	.86	79.08
12	120403	COSMETOLOGY	27,772	15.62	25.26	.27	35.71	13.46	.34	90.66
12	129977	TOPICS IN PERSONAL SER	52	256.42	.00	.00	34.17	13.52	.90	304.11
		PERSONAL SERVICES	28,940	15.89	24.97	.28	35.94	13.40	.36	90.84
12	150100	ARCHITECTURAL TECHNOLO	10	.00	107.50	.00	38.80	12.30	.70	159.30
12	150101	ARCHITECTURAL, GENERAL	66	53.88	9.77	1.47	28.80	17.43	.45	111.82
12	150102	ARCHITECTURAL INTERIOR	1,177	92.17	13.22	9.33	34.84	14.81	.24	164.01



Illinois Community College Board

Table 11
(Continued)

FY86 11/04/86 REPO1 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR ---BY CIP WITHIN PCS PAGE 10

PCS	CIP	TWO	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS D & M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
12	150201	CIVIL TECHNOLOGY	240	53.50	6.80	.18	43.36	13.09	.25	117.18
12	150203	SURVEYING	1,699	51.97	10.41	8.03	38.22	12.95	.30	121.88
12	150204	URBAN PLANNING	98	81.83	1.42	.00	31.33	15.65	.65	123.98
12	150301	COMPUTER ELECTRONICS	17,953	57.30	10.70	5.64	38.08	14.71	.84	116.79
12	150302	ELECTRICAL TECHNOLOGY	18,472	44.84	9.37	9.70	38.30	13.94	.64	133.12
12	150303	ELECTRONICS TECHNOLOGY	24,166	62.96	12.94	6.72	35.19	17.64	.87	221.05
12	150304	LASER-OPTICS	394	29.68	92.03	38.07	43.61	17.81	.05	147.22
12	150403	BIOLOGICAL EQUIPMENT T	1,585	49.88	18.11	28.54	36.62	12.93	1.27	115.80
12	150404	ELECTROMECHANICAL TECH	3,138	52.94	8.54	9.38	33.37	15.29	.28	163.58
12	150405	INSTRUMENTATION/MICROP	435	74.27	12.06	27.48	34.79	14.92	.06	104.81
12	150410	FLUID POWER	4,411	42.00	7.86	7.78	42.74	14.29	.20	120.92
12	150301	HVAC TECHNOLOGY	23,507	46.65	13.81	16.35	39.16	14.61	1.26	130.92
12	150503	ENERGY CONSERVATION	188	46.30	13.10	16.25	39.97	14.76	1.26	183.16
12	150504	SANITATION	24	36.15	91.00	5.37	36.76	13.83	.05	34.75
12	150505	SOLAR ENERGY	24	.00	5.04	1.50	19.21	9.00	.00	121.08
12	150506	WATER/WASTWATER TECHN	1,174	43.97	16.98	7.47	38.33	13.36	.24	103.73
12	150603		439	46.35	8.04	7.35	37.38	12.42	.11	85.56
12	150607		243	33.99	7.15	7.00	37.94	13.08	1.40	91.02
12	150701	OCCUPATIONAL SAFETY & QUALITY ASSURANCE/CONT	2,432	32.81	7.05	1.46	36.00	13.19	.51	132.13
12	150802	MECHANICAL DESIGN TECH	3,594	58.88	15.27	7.83	41.81	13.82	.32	54.88
12	150803		1,296	92.13	13.87	4.95	38.14	15.94	.20	172.23
12	150810		1,720	39.30	17.88	14.13	38.03	15.11	.42	167.41
12	150901	COAL MINING TECHNOLOGY	3,075	92.95	42.24	1.84	20.64	9.74	.00	292.92
12	150903	PETROLEUM TECHNOLOGY	173	221.04	35.85	.83	22.77	12.73	.00	3.00
13	156201		0	.00	.00	.00	31.00	15.00	.00	169.23
13	156203		57	168.42	10.84	.00	28.32	14.80	.29	57.24
13	156301		42	50.60	30.87	44.55	28.32	14.80	.29	39.09
12	159996	CERTIFICATION REVIEW	1,681	17.11	3.55	1.47	23.34	11.77	.00	119.87
12	159997	TOPICS IN ENGINEERING	5,403	7.48	.60	1.73	18.36	8.32	.00	127.62
12	159998	INTERNSHIP IN ENGINEER	1,113	64.09	8.60	3.02	30.84	13.08	.23	121.18
12	159999	ENGINEERING TECH, OTHE ENGINEERING TECHNOLOGY	761	52.75	18.35	7.95	33.03	15.25	.29	159.62
12	170101	DENTAL ASSISTING	9,630	79.19	23.37	2.94	38.42	15.44	.26	141.59
12	170102	DENTAL HYGIENE	916	64.29	16.19	3.22	42.02	15.61	.26	197.92
12	170103	DENTAL LABORATORY TECH	1,236	127.89	14.12	.00	68.62	18.33	.02	170.95
12	170109	RENAL DIALYSIS TECHNOL	35	.00	.00	.00	30.84	11.82	.20	160.17
12	170202	EMT-AMBULANCE	390	101.26	18.80	2.61	27.88	9.41	.21	87.91
12	170205	EMT-PARAMEDIC	14,321	24.23	8.75	3.59	37.57	12.38	.68	121.24
12	170206	RADIATION THERAPY	1,140	23.98	7.72	2.95	41.29	11.21	1.16	124.87
12	170207		213	26.60	6.43	7.62	71.51	6.02	3.08	124.87
12	170208	NUCLEAR MED TECHNOLOGY	746	70.47	11.64	.01	44.25	18.01	.09	148.01
12	170209	RADIOLOGIC TECHNOLOGY	8,355	70.79	27.40	1.87	33.11	18.06	.93	148.01
12	170210	RESPIRATORY THERAPY TE	4,456	65.04	29.40	1.00	31.53	13.63	.39	147.01
12	170211	SURGICAL TECHNOLOGY	1,141	45.80	39.28	3.49	41.14	18.13	.21	149.11
12	170212	DIAGNOSTIC MEDICAL SON	211	12.66	8.22	3.89	45.68	18.48	.02	80.31
12	170260		120	15.40	14.36	.65	32.22	17.68	.00	

Fiscal Year 1986
Unit Cost Report

Page 23



Illinois Community College Board

Table 11
(Continued)

FY86 11/04/86 REPO1 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR --BY CIP WITHIN PCS PAGE 11

PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS D.E.M.	OPERATION AND MAINT	BUILDING RENTAL	INSTRUCTION
12	170309	MEDICAL LABORATORY TEC	3,637	120.47	39.38	7.39	34.57	13.88	.49	216.18
12	170401	ALCOHOLISM/SUBSTANCE A	2,285	25.19	7.88	.02	36.94	14.47	.27	84.77
12	170405	MENTAL HEALTH ASSISTIN	803	77.13	5.26	.04	35.54	16.15	.31	130.43
12	170406	MEDICAL ASSISTING	1,212	27.77	.33	.00	28.90	13.55	.00	70.55
12	170501	MEDICAL RECORDS TECHNO	71	37.53	19.87	2.90	41.90	13.81	.00	104.53
12	170509	PHARMACY ASSISTING	1,828	53.79	23.01	2.76	37.72	17.34	.56	143.04
12	170507	VETERINARIAN ASSISTING	106	23.58	1.82	.00	34.61	12.52	1.02	127.71
12	170512	WARD CLERK	514	81.09	9.67	.09	41.02	13.95	.26	75.56
12	170513	LONG-TERM HEALTH CARE	256	35.28	22.15	.00	42.61	13.82	.00	145.69
12	170520	HOSPITAL MANAGEMENT	252	37.97	27.12	.31	42.61	15.33	.87	116.26
12	170521	BASIC NURSE ASSISTANT	39	41.74	8.12	.00	28.80	17.44	.46	107.10
12	170605	NURSING (PRACTICAL)	19,084	51.22	6.61	.96	40.53	14.28	.59	106.20
12	170610	NURSING REFRESHER & UP	35,012	90.52	18.21	.90	46.18	11.42	1.18	117.49
12	170703	OPHTHALMIC DISPENSING	126	20.52	18.21	.90	37.56	14.87	.13	162.19
12	170804	OPHTHALMIC MEDICAL ASS	280	60.00	18.00	3.90	45.90	18.52	.02	98.79
12	170808	CARDIAC EXERCISE TECHN	312	36.86	12.28	1.35	43.83	20.63	.50	123.53
12	170815	OCCUPATIONAL THERAPY A	1,738	55.53	12.55	1.19	43.83	11.28	1.21	134.56
12	170817	PHYSICAL THERAPY ASSIS	2,434	70.24	30.90	2.25	34.91	16.83	1.50	156.63
12	170926	RECREATIONAL THERAPY A	36	63.89	.00	.00	50.53	10.83	.19	125.44
12	179496	LICENSURE REVIEW	44	11.36	.43	.00	28.86	13.55	.00	54.20
12	179997	TOPICS IN ALLIED HEALT	386	52.28	11.20	1.29	36.26	13.96	.70	105.69
12	179997	ALLIED HEALTH CLINICAL	145	54.71	30.97	.98	35.67	13.07	.68	136.08
12	179998	ALLIED HEALTH, OTHER	19,252	106.88	28.42	1.72	38.48	16.67	.36	213.11
12	179998	ALLIED HEALTH	51	62.22	15.20	1.83	39.86	13.48	.70	133.29
12	181104	NURSING (ASSOCIATE DEG	133,865	62.22	15.20	1.83	39.86	13.48	.70	133.29
12	181193	CLINICAL INTERNSHIP IN	78,870	125.60	18.13	1.22	34.42	14.61	.33	194.31
12	181194	INDEPENDENT STUDY IN N	1,747	149.09	52.75	.28	38.33	14.48	2.64	257.57
12	181194	HEALTH SCIENCES	66	20.02	38.48	.00	35.41	2.67	.91	108.49
12	200202	CHILD CARE & DEVELOPME	80,683	126.02	18.89	1.19	34.50	14.61	.38	195.59
12	200203	CHILD CARE CENTER MANA	25,584	43.67	15.06	.55	35.80	14.03	.62	109.73
12	200205	FOSTER CARE	2,011	49.63	7.96	.15	39.09	15.34	.70	112.87
12	200303	TEACHER AIDE	18	69.94	15.37	.06	32.61	14.61	.56	87.73
12	200304	COMMERCIAL APPAREL COM	515	53.31	12.75	.00	30.03	13.73	.10	129.62
12	200303	TAILORING/ALTERATIONS	39	86.14	12.75	4.84	39.90	15.08	1.41	110.16
12	200304	FASHION DESIGN	58	42.83	1.02	.00	40.28	19.83	.57	174.21
12	200309	TEXTILES	1,389	29.83	4.30	.30	41.78	20.60	.57	106.80
12	200402	BAKING	1,077	32.54	12.18	1.17	28.57	17.31	.90	107.01
12	200402	COOKING/CHEF TRAINING	1,285	35.39	22.89	1.22	57.24	9.69	2.06	112.88
12	200405	DIETETIC ASSISTING	94	61.39	17.06	.48	59.28	14.46	1.61	104.95
12	200409	CATERING	11,609	28.34	8.94	.62	21.64	15.92	.17	126.69
12	200501	FOOD SERVICE/RESTAURAN	66	83.83	7.15	.29	56.35	12.47	1.27	98.00
12	200505	HOME FURNISHINGS	3,740	46.84	7.81	.37	32.29	14.47	.56	138.59
		INTERIOR DECORATING/OE					36.52	17.63	.49	109.67



Illinois Community College Board

Table 11
(Continued)

FISCAL YEAR 11/01/86		REP01	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	12
PC	CIP	TYPE	STUDENT CREDIT HOURS	DIRLCT SALARY	DIRFCT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O E M	OPERATION AND MAINT	BUILDING RENTAL	NFT INSTRUCTION
12	200899	CUSTODIAL SERVICES	28	27.25	18.50	.00	29.64	13.57	.90	178.86
12	200899	EXECUTIVE HOUSEKEEPING	364	46.54	10.94	.11	42.82	13.77	2.97	178.86
12	200899	HOMEMAKER'S AIDE	103	20.81	.44	.00	20.52	10.08	.00	51.85
12	200899	THERAPEUTIC RECREATION	767	59.39	6.13	.25	40.80	15.34	.08	121.99
12	200899	TOPICS IN HOME/INSTITU	7,126	38.73	5.36	.08	37.27	14.96	.38	98.74
12	200899	INTERNSHIP IN HOME/INS	214	85.52	10.33	1.57	36.08	13.77	.38	144.32
		VOCATIONAL HOME ECONOM					37.91	13.52	.71	149.56
		HOME AND INSTITUTION S	70,867	44.57	12.04	.71	40.04	13.70	.84	111.90
12	220103	INDEPENDENT STUDY	2,513	19.45	1.37	.00	36.59	18.22	.40	76.03
12	220199	INDEPENDENT STUDY	102	148.67	4.77	.00	36.14	17.51	.32	207.41
		PARALEGAL/LEGAL ASSIST	2,615	24.49	1.50	.00	36.57	18.19	.39	81.14
12	230401	ENGLISH COMPOSITION	18,814	37.56	4.33	.11	35.69	15.73	.24	93.66
12	231003	DISCUSS & GROUP PRO	755	33.07	3.70	.89	52.86	9.20	2.05	101.77
12	231198	BUSINESS & TECHNICAL W	26,422	785.38	8.87	.83	48.87	14.38	1.87	843.20
		INTERNSHIP IN TECHNICA					48.87	14.38	1.87	843.20
		LETTERS	46,216	36.52	4.92	.54	39.05	14.25	.73	96.01
12	240195	PERSONAL & CAREER DEVE	3,911	41.81	9.60	1.72	35.01	15.14	.25	102.73
12	240199	INDEPENDENT STUDY	317	57.59	12.25	2.45	32.34	14.48	.56	119.68
12	240199	OTHER	163	120.09	7.66	1.56	39.25	13.10	1.07	182.73
		LIBERAL/GENERAL EDUCA	4,391	45.14	9.72	1.77	34.98	15.02	.31	106.94
		LIBRARY ASSISTING								
12	250298	INTERNSHIP IN LIBRARY	702	80.82	7.62	.08	34.07	14.71	.25	129.37
12	250399	LIBRARY & ARCHIVAL SCI	9	57.11	21.67	.33	28.56	14.67	.33	122.67
		LIBRARY AND ARCHIVAL S	764	42.66	8.14	.06	33.15	14.71	.26	98.98
12	260171	BIOLOGY, GENERAL	206	59.77	10.94	1.20	30.69	16.56	.01	118.87
12	260301	BOTANY	66	119.33	9.48	5.33	33.83	10.24	.05	178.26
12	260591	MICROBIOLOGY	34	111.47	24.76	.00	41.03	13.82	.00	141.08
12	260601	ANATOMY	445	64.60	7.59	.69	40.59	13.77	.58	127.82
12	260794	PATHOLOGY	1,656	50.98	13.86	1.22	37.30	14.43	.68	118.47
12	260796	PHARMACOLOGY	3,521	28.56	6.77	.55	41.72	13.75	.86	107.21
		PHYSIOLOGY	2,956	28.56	6.77	.00	65.94	7.44	2.88	107.21
		LIFE SCIENCES	8,954	43.77	6.64	.55	48.51	11.84	1.33	112.66
12	270301	APPLIED MATHEMATICS	69,332	35.84	4.73	.60	37.34	14.24	.54	93.29
12	270401	MATHEMATICS (PURE)	1,985	51.20	6.99	.73	31.61	15.70	.57	106.80
		MATHEMATICS	68,188	36.27	4.79	.60	37.18	14.28	.54	93.66
12	310201	OUTDOOR RECREATION	78	111.29	4.03	1.72	32.94	13.03	.01	163.02
12	310301	PARK AND FACILITY MANA	697	94.90	6.02	.51	34.24	13.46	.19	149.32

Illinois Community College Board

Table 11
(Continued)

FY85 11/04/86 REPO1		UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS			PAGE 13	
PCJ	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O.E.M.	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
12	313338	TOPICS IN RECREATION	124	75.75	15.69	5.83	32.21	17.68	.00	147.16
12	319997	INTERNSHIP IN RECREATI	22	36.50	4.18	.00	34.68	11.29	.00	86.42
12	319998	RECREATION	120	145.06	18.89	1.72	35.90	14.49	.14	216.20
			1,041	98.39	8.47	1.36	34.10	14.00	.14	156.46
12	400101	PHYSICAL SCIENCES, GEN	684	52.93	12.15	1.32	39.69	13.76	.80	120.65
12	400101	METEOROLOGY	144	17.78	15.78	2.85	34.25	13.67	1.08	85.41
12	400501	CHEMISTRY	560	51.40	22.41	3.75	32.75	15.04	.35	123.70
12	400601	GEOLOGY	203	.00	.00	.00	22.76	12.72	.00	35.48
12	400801	PHYSICS	3,404	79.68	10.31	2.15	38.88	15.76	.64	147.42
12	400005	FLUIDS	788	40.13	2.29	.83	38.98	15.24	.37	97.85
		PHYSICAL SCIENCES	5,683	64.27	10.17	1.94	37.80	15.23	.59	130.00
12	410202	NUCLEAR TECHNOLOGIES	2,244	15.76	121.31	.11	32.23	16.05	.62	186.08
12	410303	RADIATION CONTROL	2,583	16.30	109.58	.10	33.38	15.31	1.43	176.30
12	419996	METALLURGICAL TECHNOLO	2,554	16.28	84.29	4.77	36.09	14.01	.28	111.69
12	419997	LICENSURE REVIEW	10	10.00	324.53	39.53	31.39	16.60	.00	144.10
12	419998	INTERNSHIP IN SCIENCE	10	.00	.00	.00	42.44	14.83	.00	60.27
12	419999	SCIENCE TECHNOLOGIES,	10	10.00	324.53	39.53	31.39	16.60	.00	144.10
		SCIENCE TECHNOLOGIES	5,984	28.51	69.20	2.21	33.96	15.15	.49	149.52
12	420101	PSYCHOLOGY	5,381	39.98	2.46	.11	55.64	10.09	1.83	110.11
12	420701	DEVELOPMENTAL PSYCHOLO	168	24.48	.07	.00	41.02	13.83	.00	79.40
		PSYCHOLOGY	5,549	39.51	2.39	.10	55.20	10.20	1.77	109.17
12	430101	CRIMINAL JUSTICE	1,737	36.83	2.20	2.10	38.87	13.79	.63	89.65
12	430101	CORRECTIONS ADMINISTRA	2,903	35.63	2.01	.11	47.17	11.23	1.14	87.74
12	430103	CORRECTIONS	10,783	21.88	5.08	.34	38.38	13.91	.75	86.44
12	430105	CRIMINALISTICS	18,511	21.98	5.08	.34	38.38	13.91	.75	86.44
12	430107	LAW ENFORCEMENT	2,093	37.21	6.29	.40	37.91	15.12	.93	78.26
12	430108	LAW ENFORCEMENT ADMINI	10,282	31.21	2.07	.65	35.83	13.78	.62	76.10
12	430109	PRIVATE SECURITY	3,648	31.00	2.47	.65	35.83	13.78	.62	87.37
12	430201	FIRE CONTROL TECHNOLOG	7,158	26.49	8.15	2.95	35.98	15.13	.68	89.38
12	430202	FIRE SERVICE ADMINISTR	973	24.75	9.03	2.08	34.70	15.85	.81	87.22
12	430203	FIRE SERVICE ADMINISTR	4,183	29.01	8.85	1.75	37.72	13.28	.83	91.64
12	430299	FIREFIGHTING	995	38.19	7.97	1.75	38.27	14.12	1.29	101.59
12	430301	FIRE SCIENCE, OTHER	136	.00	.00	.00	18.60	2.47	1.23	22.52
12	439997	CIVIL DEFENSE	230	29.17	1.97	.50	32.40	11.18	.37	75.56
12	439998	TOPICS IN PROTECTIVE S	1,349	94.47	9.34	1.89	23.22	14.50	.23	153.65
12	439999	INTERNSHIP IN PROTECTI	115	108.78	25.03	3.57	31.30	16.38	.13	185.19
		PROTECTIVE SERVICES, O	57,655	32.78	4.89	.61	40.56	13.50	.89	93.22
12	440201	PROTECTIVE SERVICES	84	56.40	.68	.00	41.00	13.82	.00	111.90
12	440301	COMMUNITY SERVICES	615	82.42	.99	.00	71.01	6.03	3.06	111.00
12	440501	PUBLIC ADMINISTRATION	214	62.93	6.76	.07	57.55	9.78	2.21	139.28
		PUBLIC POLICY STUDIES								

Illinois Community College Board

Table 11
(Continued)

FY 86 DISTRICT		11/06/86 STATE SUMMARY		REPORT	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	15
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION		
12	470302	HEAVY EQUIPMENT MAINTENANCE	90	60.23	.14	.00	41.06	17.08	.28	118.79		
12	470303	INDUSTRIAL MAINTENANCE	2,565	37.09	43.72	4.21	38.31	13.62	.60	119.49		
12	470304	MINE EQUIPMENT MAINTENANCE	2,798	37.28	43.55	4.24	38.84	13.62	.60	119.49		
12	470399	INDUSTRIAL MAINTENANCE	33	408.18	122.36	11.79	38.94	12.36	.67	594.30		
12	470374	WATCH AND CLOCK MAKING	229	10.35	61.40	3.39	35.32	6.57	2.72	120.28		
12	470604	AIRCRAFT MECHANICS	5,084	57.60	27.88	7.32	31.82	13.63	.89	127.22		
12	470603	AUTOMOTIVE BODY REPAIR	7,917	39.72	18.09	2.67	40.46	11.82	.77	112.83		
12	470604	AUTOMOTIVE MECHANICS	57,171	50.78	12.23	6.12	39.47	13.97	.69	123.26		
12	470605	DIESEL ENGINE MECHANICS	6,046	87.75	27.23	5.53	35.93	14.56	.39	161.39		
12	470606	SMALL ENGINE REPAIR	2,557	53.35	19.11	4.21	33.86	14.94	.22	125.69		
12	479996	CERTIFICATION REVIEW	260	34.47	11.11	10.48	36.63	13.50	1.27	107.46		
12	479997	TOPICS IN REPAIR	297	75.04	10.23	10.42	27.07	12.41	.23	135.40		
12	479998	INTERNSHIP	1,047	15.44	31.24	4.39	39.12	15.22	.19	195.60		
12	479999	MECHANICS AND REPAIRER	116	64.16	5.87	2.32	33.99	12.86	.16	119.36		
		MECHANICS AND REPAIRER	1,07,227	50.93	14.96	5.12	37.76	13.57	.70	123.06		
12	480101	DRAFTING GENERAL	13,795	43.19	11.25	4.35	39.48	13.99	.53	112.79		
12	480102	ARCHITECTURAL DRAFTING	9,745	72.98	12.36	6.91	36.57	14.74	.78	144.34		
12	480103	STRUCTURAL DRAFTING	611	126.81	17.73	5.05	35.17	13.48	.62	198.86		
12	480104	ELECTRICAL/ELECTRONICS	2,107	63.89	11.41	10.08	35.90	14.11	.47	135.94		
12	480105	MECHANICAL DRAFTING	6,733	96.05	15.23	19.65	35.83	15.12	.58	187.46		
12	480106	METAL WORK DRAFTING	216	16.47	1.21	2.76	43.79	20.85	.06	45.16		
12	480107	PIPE DRAFTING	481	41.02	27.94	4.67	36.62	12.40	.72	124.87		
12	480103	COMPUTER-AIDED DESIGN	7,484	73.02	24.24	7.17	38.62	13.40	.26	153.84		
12	480104	ELECTRICAL/MECHANICAL	225	55.56	11.72	7.84	32.11	18.88	.24	132.72		
12	480201	PRINTING GENERAL	1,780	47.28	11.28	11.42	32.21	15.28	.24	124.72		
12	480202	FINISHING PROCESSES	206	40.59	13.48	11.99	37.98	16.65	.07	170.75		
12	480203	COMMERCIAL ART/ADVERTISING	8,384	48.50	13.20	6.08	34.49	15.01	.41	117.69		
12	480204	COMMERCIAL PHOTOGRAPHY	5,083	53.49	9.46	11.42	34.21	14.17	.30	123.27		
12	480205	TYPESETTING	313	31.54	7.61	6.39	33.62	14.47	.44	44.07		
12	480206	PLATEMAKING	3,253	84.02	56.79	6.25	40.90	16.69	.07	204.72		
12	480207	PHOTOGRAPHIC LABORATORY	2,480	68.37	14.47	14.18	40.19	16.65	.24	154.10		
12	480208	PRINTING PRESS OPERATIONS	1,562	78.68	15.82	12.60	38.02	16.65	.25	162.02		
12	480209	SILK SCREEN	30	94.10	31.20	4.87	28.80	17.47	.47	176.91		
12	480294	PORTFOLIO/PROJECTS	166	36.27	9.75	14.24	33.60	14.92	.31	109.19		
12	480303	UPHOLSTERING	1,157	10.10	.70	.21	70.62	6.13	2.94	98.45		
12	480402	HEAT TREATING	135	31.27	3.92	4.85	37.19	13.75	.52	91.50		
12	480501	MANUFACTURING PROCESSES	2,767	47.22	10.93	10.20	34.32	13.32	.90	118.94		
12	480502	MACHINE TOOL OPERATION	11,735	58.26	8.56	7.33	34.78	5.89	3.00	65.45		
12	480503	METAL FABRICATION	33	69.76	84.45	.00	40.70	12.79	.36	207.36		
12	480506	SHEET METAL	1,733	46.70	17.99	6.60	36.73	15.34	.56	118.92		
12	480507	TOOL AND DIE MAKING	2,002	21.50	3.19	1.94	47.40	15.24	.80	90.27		
12	480510	WELDING/BRAZING/SOLDER	28,434	55.74	23.64	8.22	37.33	13.23	.82	136.44		
12	480524	NUMERICAL CONTROL	3,534	58.43	11.22	17.42	37.29	14.98	.56	139.88		
12	480525	COMPUTER-AIDED MANUFACTURING	75	75.23	11.45	7.22	34.70	14.98	.00	133.85		
12	480527	PRECISION METAL WORK	1,783	57.74	20.40	3.28	34.70	13.19	.81	140.12		
12	480602	JEWELRY DESIGN AND REPAIR	229	8.84	54.73	2.92	35.92	7.33	2.43	112.17		
12	480604	PLASTICS	714	46.12	7.96	31.10	32.32	14.48	.56	132.54		
12	480702	WOODWORKING	1,175	35.28	8.33	.23	42.25	7.09	1.54	94.72		

Fiscal Year 1986
Unit Cost Report



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

FY85 11/74/86 REP01 UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR ---BY CIP WITHIN PCS PAGE 16

PCS	UNIT	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
12	489976	362	90.92	18.74	3.56	27.39	14.42	.43	155.46
12	489977	99	50.58	19.80	6.03	34.08	13.77	1.00	125.26
12	489988	822	22.12	35.72	18.59	37.22	12.88	.83	113.85
		123,712	58.68	16.91	7.89	38.16	14.23	.61	136.48
12	490101	139	86.87	1.37	.00	38.26	14.41	.71	141.62
12	490195	948	28.98	19.28	.88	32.72	13.38	1.38	138.87
12	490283	889	187.28	12.46	.88	22.82	22.35	1.97	292.86
12	490284	723	6.99	6.99	.88	22.18	18.94	.88	48.28
12	490487	85	155.92	22.28	.88	32.75	13.50	1.25	222.89
12	499990	71	150.43	26.05	.00	33.52	13.10	1.19	224.29
		3,316	42.57	9.10	.19	30.08	12.46	.61	95.01
12	500131	149	30.79	7.09	.00	45.87	18.49	.03	98.27
12	500587	78	22.48	.88	.88	32.31	13.92	1.12	122.58
12	500788	62	125.28	.88	.88	22.79	11.82	1.10	127.98
		447	76.59	1.03	.00	35.00	14.38	.10	127.10
	*** PCS TOTAL ***	5,517,890	49.24	12.09	3.29	37.22	14.12	.62	116.58
15	320133	86,932	50.36	3.18	.10	30.14	12.72	.51	97.01
15	328103	39,513	32.12	3.87	.27	30.88	12.65	.54	89.29
	BASIC SKILLS	224,756	42.57	3.47	.18	31.47	13.30	.54	91.53
	*** PCS TOTAL ***	234,756	42.57	3.47	.18	31.47	13.30	.54	91.53
15	729999	610	12.89	4.95	.17	38.92	13.70	.33	70.96
	AGRICULTURAL SCIENCES	610	12.89	4.95	.17	38.92	13.70	.33	70.96
15	739999	525	9.46	.00	.00	21.60	10.03	.16	41.25
	CONSERVATION, OTHER	525	9.46	.00	.00	21.60	10.03	.16	41.25
15	759999	5,953	9.63	.00	.00	29.20	8.40	1.71	48.94
	ETHNIC STUDIES, OTHER	5,953	9.63	.00	.00	29.20	8.40	1.71	48.94
	AREA AND ETHNIC STUDIES	5,953	9.63	.00	.00	29.20	8.40	1.71	48.94

Illinois Community College Board

Table 11
(Continued)

DISTRICT STATE SUMMARY		UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR	--BY CIP WITHIN PCS		PAGE	17				
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
15 709999		BUSINESS & MANAGEMENT,	5,692	12.65	8.37	.04	37.31	13.34	.27	71.98
		BUSINESS AND MANAGEMEN	5,692	12.65	8.37	.04	37.31	13.34	.27	71.98
15 070027		STENOGRAPHY (SHORTHAND	89	51.15	8.15	1.04	29.80	14.51	.56	105.21
15 770790		CLERICAL SKILLS	5,179	11.92	.19	.06	32.26	12.79	.25	57.47
15 099999		BUSINESS AND OFFICE SY	5,459	12.56	.32	.07	32.22	12.82	.26	58.25
		COMMUNICATIONS	270	11.36	.00	.00	24.58	10.59	.15	46.68
15 119999		COMMUNICATIONS MEDIA	273	11.36	.00	.00	24.58	10.59	.15	46.68
15 129999		COMPUTER SCIENCE, OTH	104	21.48	4.91	.01	41.80	13.54	.15	81.89
		COMPUTER SCIENCE	59	12.14	.00	.00	24.41	11.05	.14	47.74
15 139999		PERSONAL SERVICES, OTH	59	12.14	.00	.00	24.41	11.05	.14	47.74
		PERSONAL SERVICES	3,696	16.50	3.35	.08	32.88	12.30	.47	65.58
15 150599		EDUCATION, OTHER	3,696	16.50	3.35	.08	32.88	12.30	.47	65.58
		EDUCATION	87	29.95	.71	.33	18.99	11.34	.00	61.32
15 169999		HOME ENERGY CONSERVATT	87	29.95	.71	.33	18.99	11.34	.00	61.32
		ENGINEERING TECHNOLOGI	11,889	16.91	4.14	.04	37.11	14.05	.66	72.91
15 200194		FOREIGN LANGUAGES, OTH	11,889	16.91	4.14	.04	37.11	14.05	.66	72.91
15 200199		FOREIGN LANGUAGES	4,147	11.64	.00	.00	22.93	11.03	.11	45.71
		HOMEMAKING	16,025	8.15	2.40	.18	28.46	9.54	.94	49.67
15 219999		HOME AND INSTITUTION S	27,172	8.87	1.90	.14	27.32	9.84	.77	48.84
		LETTERS, OTHER	12	.01	.00	.00	104.17	13.83	.00	118.00
15 239999		LETTERS	12	.00	.00	.00	104.17	13.83	.00	118.00
15 240103		LIBERAL/GENERAL EDUCAT	15,684	13.66	1.46	.00	29.27	11.07	.44	55.90
		LIBRARY & ARCHIVAL SCI	15,684	13.66	1.46	.00	29.27	11.07	.44	55.90
15 250199			58	21.59	1.19	.00	104.71	13.81	.00	140.80
			58	21.59	1.19	.00	104.21	13.61	.00	140.80
			497	11.90	.00	.00	65.69	11.57	.14	89.30

Fiscal Year 1986
Unit Cost Report



Illinois Community College Board

Table 11
(Continued)

DISTRICT STATE SUMMARY		UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR		--- BY CIP WITHIN PCC		PAGE	18			
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS D E M	OPERATION AND MAINT	BUILDING RENTAL	NFT INSTRUCTION
		LIBRARY AND ARCHIVAL S	497	11.90	.00	.00	65.69	11.57	.14	89.30
15	269999	LIFE SCIENCES, OTHER	1,645	10.65	.90	.00	22.03	9.25	.51	43.34
		LIFE SCIENCES	1,645	10.65	.90	.00	22.03	9.25	.51	43.34
15	270599	PRACTICAL MATH	3,331	14.36	.39	.04	27.75	10.17	.60	53.31
		MATHEMATICS	3,331	14.36	.39	.04	27.75	10.17	.60	53.31
15	300799	GENOER ROLES	157	.00	.00	.00	46.07	10.83	.19	57.09
15	301001	MULTI/INTER DISCIPLINA	135	42.11	3.26	.00	46.08	10.83	.19	102.47
		OUTDOOR SURVIVAL	232	19.47	1.51	.00	46.08	10.83	.19	78.08
15	310299	RECREATION	2,082	17.04	1.48	.00	34.21	12.79	.34	65.86
		INTEGRATED BASIC SKILL	2,082	17.04	1.48	.00	34.21	12.79	.34	65.86
15	320101	COMPUTATIONAL SKILLS	1,443	11.66	.00	.00	26.53	10.44	.64	49.29
15	320104	JOB SKILLS	29	18.07	.00	.00	32.72	6.03	3.07	57.89
15	320105	BASIC SKILLS	6,014	19.62	4.24	.04	36.19	12.52	.52	73.13
		COMMUNITY ORGANIZATION	7,485	18.07	3.41	.03	34.31	12.10	.55	68.47
15	330101	CITIZENSHIP SKILLS	0	.00	.00	.00	.00	.00	.00	.00
15	330104	HEALTH ENHANCEMENT PRA	3,105	9.18	.52	.00	26.33	10.82	.29	47.14
		HEALTH ENHANCEMENT PRA	3,105	37.83	.52	.00	26.33	10.82	.29	75.79
15	340101	INTERPERSONAL SKILLS	61,087	8.73	.79	.01	30.19	9.39	1.44	50.54
15	340106	SPORT AND PHYSICAL EDU	192	9.11	.00	.00	30.46	8.65	1.77	49.99
		LEISURE & PHYSICAL ACT	61,279	8.73	.79	.01	30.19	9.39	1.44	50.55
15	350101	PERSONAL AWARENESS	1,493	10.42	3.78	.01	37.35	13.51	.38	65.45
		PERSONAL AWARENESS	1,493	10.42	3.78	.01	37.35	13.51	.38	65.45
15	360108	PHILOSOPHY AND RELIGIO	6,893	14.22	.86	.00	34.20	9.95	1.30	60.73
		PHILOSOPHY AND RELIGIO	6,893	14.22	.86	.00	34.20	9.95	1.30	60.73
15	370199	PHILOSOPHY AND RELIGIO	12,970	31.25	2.29	.03	30.51	9.16	1.40	74.64
		PHILOSOPHY AND RELIGIO	12,970	31.25	2.29	.03	30.51	9.16	1.40	74.64
15	389999	PHILOSOPHY AND RELIGIO	3,087	5.13	.14	.00	22.74	6.90	.71	35.62
		PHILOSOPHY AND RELIGIO	3,087	5.13	.14	.00	22.74	6.90	.71	35.62



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

Page 32

FY 86 DISTRICT STATE SUMMARY		REPO1	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	19
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS D.E.M.	OPERATION AND MAINT.	BUILDING RENTAL	INSTRUCTION
15	409999	PHYSICAL SCIENCES, OTHER	391	10.59	2.34	.01	69.62	11.91	.14	94.61
		PHYSICAL SCIENCES	391	10.59	2.34	.01	69.62	11.91	.14	94.61
15	429999	PSYCHOLOGY, OTHER	6,534	10.09	.30	.00	30.57	11.09	.52	52.57
		PSYCHOLOGY	6,534	10.09	.30	.00	30.57	11.09	.52	52.57
15	459999	SOCIAL SCIENCES, OTHER	10,869	12.20	1.06	.00	26.13	10.12	.40	49.91
		SOCIAL SCIENCES	10,869	12.20	1.06	.00	26.13	10.12	.40	49.91
15	469999	CONSTRUCTION TRADES, O	1,235	12.97	3.72	.14	30.46	12.20	.67	60.16
		CONSTRUCTION TRADES	1,236	12.97	3.72	.14	30.46	12.20	.67	60.16
15	479999	MECHANICS AND REPAIRER	1,926	21.78	7.67	2.95	35.55	14.02	.92	82.89
		MECHANICS AND REPAIRER	1,926	21.78	7.67	2.95	35.55	14.02	.92	82.89
15	489999	PRECISION PRODUCTION,	3,670	29.50	13.22	.06	40.27	14.59	.56	98.20
		PRECISION PRODUCTION,	3,670	29.50	13.22	.06	40.27	14.59	.56	98.20
15	499992	TRANSPORTATION, OTHER	0	.00	.00	.00	.00	.00	.00	.00
15	499999	TRANSPORTATION	1,485	23.75	9.57	.44	48.72	14.61	.84	97.93
		TRANSPORTATION	1,485	23.75	9.57	.44	48.72	14.61	.84	97.93
15	509999	VISUAL AND PERFORMING	59,848	10.39	1.26	.02	29.87	10.87	.64	53.05
		VISUAL AND PERFORMING	59,848	10.39	1.26	.02	29.87	10.87	.64	53.05
		*** PCS TOTAL ***	259,988	12.80	1.80	.05	30.75	10.63	.87	56.90
16	710101	AGRICULTURAL BUS MGMT,	105	1.63	.15	.00	29.52	8.73	.48	40.57
16	710102	AGRICULTURAL MARKETING	63	19.06	20.92	2.88	32.32	12.93	.68	109.87
16	710199	AGRICULTURE, OTHER	80	52.85	4.33	1.89	32.32	12.93	.68	109.87
16	810301	FARM MACHINERY	85	52.85	4.33	2.53	32.32	12.93	.67	112.68
16	810302	ANIMAL PRODUCTION	100	84.54	23.97	2.53	32.32	12.93	.34	142.22
16	810303	CROP PRODUCTION	176	111.13	6.79	.35	41.81	2.57	1.25	138.80
16	010605	FLORICULTURE	174	45.88	16.30	.85	41.81	13.62	1.22	138.81
		LANDSCAPING	129	46.57	31.84	3.17	27.80	17.05	.00	126.13
		AGRICULTURE	702	54.92	15.50	1.53	30.24	11.07	.48	113.74
16	060301	BUSINESS, GENERAL	291	16.81	1.78	.00	37.27	14.30	2.75	45.81
16	060401	BANKING AND FINANCE	843	17.41	1.78	.00	37.27	14.30	2.77	45.81
16	060403	BUSINESS MGMT	1,632	23.91	9.73	.41	40.17	12.19	.96	87.37
		INDUSTRIAL PRODUCTION	58	.00	10.84	.00	30.62	12.19	2.71	56.36



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

FY86 11/04/86 REPO1 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR --BY CIP WITHIN PCS PAGE 20
DISTRICT STATE SUMMARY

PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
16	060487	BUSINESS LAW	1,071	22:53	31:09	:00	27:52	18:06	2:05	66:25
16	061701	HOTEL/HOTEL MANAGEMENT	1,291	31:27	47:18	:00	28:28	18:98	1:25	139:38
16	061401	INVESTMENTS AND SECURI	291	25:13	2:03	:00	43:44	11:01	:18	72:42
16	061501	LABOR RELATIONS	471	21:21	30:15	:01	44:74	14:89	:82	185:45
16	061481	MARKETING MANAGEMENT	10,617	15:32	20:33	:00	48:22	13:33	:96	81:79
16	061784	ORGANIZATIONAL BEHAVIO	499	18:33	22:88	:00	47:89	19:58	:96	111:82
16	061709	PERSONNEL MANAGEMENT	245	11:11	1:41	:00	39:38	9:79	1:67	23:01
16	061781	REAL ESTATE, GENERAL	1,687	18:73	15:98	:87	39:77	15:27	:88	82:46
16	061705	REAL ESTATE APPRAISAL	1,662	11:94	10:35	:20	40:98	14:17	:63	53:36
16	061781	REAL ESTATE FINANCE	140	20:87	76:16	:00	55:15	16:16	1:95	88:49
16	061802	REAL ESTATE LAW	21,879	12:47	6:12	:05	42:29	12:93	:62	78:27
16	062001	SMALL BUSINESS MANAGEM	1,531	24:02	4:37	:29	36:43	10:80	1:34	170:29
16	062001	SMALL BUSINESS FORMATI	1,531	24:02	4:37	:29	36:43	10:80	1:34	170:29
16	07011	INDUSTRIAL SUPERVISION	1,531	24:02	4:37	:29	36:43	10:80	1:34	74:48
16	07011	BUSINESS AND MANAGENEN	1,531	24:02	4:37	:29	36:43	10:80	1:34	77:25
16	070102	ACCOUNTING	1,531	24:02	4:37	:29	36:43	10:80	1:34	79:86
16	070102	BOOKKEEPING	1,531	24:02	4:37	:29	36:43	10:80	1:34	79:86
16	070201	OFFICE MACHINES	249	22:67	1:41	1:34	28:30	17:92	:88	82:32
16	070301	BANK TELLER OPERATIONS	11,182	17:26	36:32	4:00	36:87	16:32	:62	83:49
16	070301	BUS DATA PROCESSING, G	415	73:47	39:35	:00	36:21	16:36	:44	167:68
16	070302	BUS COMPUTER AND CONSO	389	50:98	24:58	:00	56:77	14:77	:76	147:86
16	070303	BUS DATA ENTRY EQUIPME	5,928	28:72	10:81	:00	28:76	13:30	1:15	97:38
16	070303	BUSINESS DATA PROGRAMH	5,928	28:72	10:81	:00	28:76	13:30	1:15	103:88
16	070303	SYSTEMS ANALYSIS/DESIG	140	24:82	38:84	:00	89:84	17:19	:36	139:89
16	070303	OFFICE SUPERVISION/MAN	140	24:82	38:84	:00	89:84	17:19	:36	139:89
16	070602	COURT REPORTING	64	18:94	26:27	1:22	68:97	18:22	:93	132:13
16	070602	EXECUTIVE SECRETARIAL	64	18:94	26:27	1:22	68:97	18:22	:93	132:13
16	070602	LEGAL SECRETARIAL	64	18:94	26:27	1:22	68:97	18:22	:93	132:13
16	070606	MEDICAL SECRETARIAL	3,934	26:03	1:17	:00	36:88	11:38	2:07	74:23
16	070606	SECRETARIAL	4,195	17:08	4:77	:03	38:48	11:38	:63	59:86
16	070607	STENOGRAPHY (SHORTHAND	2,834	25:71	6:21	:08	41:41	14:13	:62	72:89
16	070608	WORD PROCESSING	3,193	14:97	5:18	:09	43:12	13:82	:52	90:32
16	070707	RECEPTIONIST TRAINING	319	17:62	:00	:00	40:95	11:65	:88	77:70
16	070710	TYPING/KEYBOARDING	11,809	24:01	5:98	:15	39:31	11:43	1:49	71:10
16	080301	BUSINESS AND OFFICE SY	52,464	21:00	6:62	1:16	41:03	12:10	1:03	82:37
16	080301	ENTREPRENEURSHIP	82	6:94	46:55	:00	35:63	19:90	:20	62:94
16	080702	INTERNATIONAL MARKETING	82	6:94	46:55	:00	35:63	19:90	:20	105:22
16	080702	PURCHASING INVENTORY	285	13:05	13:82	:13	35:38	12:42	2:12	78:66
16	080702	RETAILING	285	13:05	13:82	:13	35:38	12:42	2:12	78:66
16	080702	SALES	1,097	19:78	9:89	:08	38:92	17:81	1:32	96:61
16	080702	WAITER/WAITRESS TRAININ	1,097	19:78	9:89	:08	38:92	17:81	1:32	96:61
16	080807	INSURANCE GENERAL	328	23:00	3:75	:00	28:28	16:78	:80	45:33
16	081003	LIFE INSURANCE	28	25:00	5:29	1:57	29:29	14:61	:29	76:05
16	081004	PROPERTY & CASUALTY IN	48	12:19	5:29	1:58	29:23	14:60	:29	63:18



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

Page 34

DISTRICT STATE SUMMARY		REP01	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--- BY CIP WITHIN PCS		PAGE	21
PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
16	781102	FREIGHT TRANSPORTATION	273	18.91	.00	.00	36.84	10.69	.21	88.45
16	081208	TRAVEL & TOURISM	4,622	38.83	5.08	.00	32.92	19.34	.19	88.23
16	089999	SERVICE STATION RETAIL	54	.00	.00	.00	24.94	13.81	.00	38.75
		INDEPENDENT STUDY IN M								
		MARKETING AND DISTRIBU	7,072	13.70	6.20	.32	42.51	14.46	.58	77.77
16	090201	ADVERTISING	14	21.71	16.43	1.21	37.50	15.36	.21	92.42
		COMMUNICATIONS MEDIA	14	21.71	16.43	1.21	37.50	15.36	.21	92.42
16	100104	MULTIMEDIA PRODUCTION	52	39.62	31.00	.00	38.32	19.04	.02	128.83
		RADIO/TV PRODUCTION								
		COMMUNICATION TECHNOLO	123	23.85	14.34	.00	46.48	12.95	.09	97.71
16	120202	BARTENDING	71	26.17	13.38	.94	45.32	16.06	.20	102.27
16	120403	COSMETOLOGY	136	26.67	11.58	.00	49.31	16.27	.00	103.83
		PERSONAL SERVICES	207	26.50	12.20	.32	48.01	16.20	.07	103.30
16	150301	COMPUTER ELECTRONICS	330	66.85	26.74	.00	66.85	18.22	.04	178.70
16	150305	ELECTRICAL TECHNOLOGY	1,563	25.87	7.82	.36	33.98	13.09	1.27	87.90
16	150402	ELECTRONICS TECHNOLOGY	26	35.82	12.25	2.00	29.82	19.77	.82	102.98
16	150411	ELECTROMECHANICAL TECH	127	28.98	37.89	.00	29.82	18.44	.03	202.50
		INSTRUMENTATION/MICROP								
		FLUID POWER	132	28.98	37.89	.00	29.82	18.44	.03	202.50
16	150501	HVAC TECHNOLOGY	1,765	17.63	5.12	.00	28.33	12.33	.00	83.47
16	150503	POLLUTION CONTROL	67	5.22	36.57	.00	67.91	18.48	.03	128.21
		ENERGY CONSERVATION	800	33.02	3.02	.00	49.52	14.80	8.22	86.82
16	150508	WATER/WASTEWATER TECHN	24	33.63	3.54	.00	42.50	14.80	8.22	86.82
16	150701	OCCUPATIONAL SAFETY &	92	23.74	4.44	.02	42.16	14.88	.08	162.19
16	150702	QUALITY ASSURANCE/CONT	73	23.74	4.44	.02	42.16	14.88	.08	162.19
16	150902	MECHANICAL DESIGN TECH	3,137	5.33	9.53	.00	37.06	8.29	.02	81.93
16	150903	COAL MINING TECHNOLOGY	2	.00	.00	.00	19.50	11.00	.00	30.50
16	150906	PETROLEUM TECHNOLOGY	22	21.23	.00	.00	37.68	11.09	.09	70.09
		CERTIFICATION REVIEW								
		ENGINEERING TECHNOLOGI	9,825	32.05	8.93	1.68	37.54	14.44	.41	95.05
16	170101	DENTAL ASSISTING	85	32.82	40.54	.00	67.92	18.47	.02	159.77
16	170103	DENTAL LABORATORY TECH	149	45.83	53.29	.00	97.22	19.42	.91	189.88
		ELECTROCARDIOGRAPH TEC	138	27.03	16.14	.00	57.72	19.72	.91	189.88
16	170202	EMT-AMBULANCE	3,909	11.77	4.78	.78	38.59	14.81	.58	74.36
16	170208	EMT-PARAMEDIC	51	15.29	33.27	.00	68.06	18.53	.02	135.17
16	170208	NUCLEAR MED TECHNOLOGY	282	27.89	13.89	.07	50.82	12.20	.08	106.86
16	170208	RADIOLOGIC TECHNOLOGY	282	27.89	13.89	.07	50.82	12.20	.08	106.86
16	170211	RESPIRATORY THERAPY TE	126	31.71	7.25	.31	48.14	20.24	.56	108.21
		SURGICAL TECHNOLOGY								



Illinois Community College Board

Table 11
(Continued)

DISTRICT STATE SUMMARY		REPOL	UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	22
	TITLE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LFSS	OPERATION AND MAINT	BUILDING RENTAL	INSTRUCTION	
16	170212	DIAGNOSTIC MEDICAL SON	111	30.13	14.39	.00	57.26	7.05	20.87	
16	170207	MEDICAL LABORATORY TECH	709	25.82	8.83	.93	38.58	11.33	32.92	
16	170293	ALCOHOLISM/SUBSTANCE A	338	17.13	2.39	.38	39.29	12.97	87.58	
16	170294	HOME HEALTH AIDE	88	14.63	6.63	.38	38.38	13.11	87.58	
16	170282	MENTAL HEALTH ASSISTIN	88	14.63	6.63	.38	38.38	13.11	87.58	
16	170283	CENTRAL SUPPLY	388	22.33	25.94	1.89	38.28	12.82	137.54	
16	170284	MEDICAL ASSISTING	12	12.59	14.33	.00	67.59	18.33	112.74	
16	170285	MEDICAL RECORDS TECHN	504	12.79	14.33	.00	67.59	18.33	112.74	
16	170601	LONG-TERM HEALTH CARE	54	4.315.67	612.56	.00	24.94	13.81	4,966.98	
16	170602	HEALTH CARE ISSUES	8,175	39.27	27.57	1.11	34.87	12.93	121.43	
16	170603	BASIC NURSE ASSISTANT	18,881	20.19	7.71	.19	42.68	11.15	83.38	
16	170610	NURSING (PRACTICAL)	112	74.88	8.13	.82	67.87	18.58	95.69	
16	170611	NURSING REFRESHER & UP	991	16.27	10.19	.64	46.21	15.27	88.64	
16	170612	OPHTHALMIC MEDICAL ASS	8	14.25	86.00	.08	66.00	17.50	252.51	
16	170613	CARDIAC EXERCISE TECHN	132	8.54	.90	.00	51.71	17.47	78.94	
16	170614	PHYSICAL THERAPY ASSIS	39,407	26.15	9.01	.24	41.01	12.49	89.97	
16	170615	RECREATIONAL THERAPY A	383	171.70	4.51	.00	31.77	12.53	221.45	
16	170616	ALLIED HEALTH, OTHER	119	17.88	.88	.88	37.87	13.39	169.67	
16	170617	CHILD CARE & DEVELOPME	529	18.28	6.89	.89	33.84	15.92	73.17	
16	170618	CHILD CARE CENTER MANA	364	9.40	.68	.05	33.29	6.58	51.93	
16	170619	TEACHER AIDE	137	11.10	14.36	.00	43.85	16.30	88.44	
16	170620	COMMERCIAL APPAREL CON	3,151	12.64	5.83	.34	39.29	14.83	73.59	
16	170621	COOKING/CHEF TRAINING	215	8.33	2.02	.88	32.78	12.99	51.81	
16	170622	DIETETIC ASSISTING	1,335	22.32	1.89	.88	32.62	12.82	79.31	
16	170623	CATERING	43	.00	3.58	.00	67.83	18.44	89.87	
16	170624	FOOD SERVICE/RESTAURAN	6,761	21.72	3.90	.18	36.28	12.80	75.93	
16	170625	INTERIOR DECORATING/DE	23	10.13	.00	.00	37.35	11.74	59.35	
16	170626	CUSTODIAL SERVICES	23	10.13	.00	.00	37.35	11.74	59.35	
16	170627	EXECUTIVE HOUSEKEEPING	67	22.75	1.89	.88	33.84	15.92	73.17	
16	170628	HOMEMAKER'S AIDE	41	10.20	.88	.88	33.84	15.92	69.33	
16	170629	THERAPEUTIC RECREATION	416	13.37	12.51	.94	34.93	12.82	75.91	
16	170630	HOME AND INSTITUTION S	1,541	12.82	14.90	.38	27.27	12.80	55.10	
16	170631	LIBRARY ASSISTING	35	36.00	23.29	.00	62.06	17.46	106.24	
16	170632	LIBRARY AND ARCHIVAL S	516	7.67	1.59	.05	34.23	10.50	139.72	
16	170633	CORRECTIONS							54.72	
16	170634	CRIMINAL JUSTICE								
16	170635	CRIMINALISTICS								
16	170636	LAW ENFORCEMENT ADMINI								
16	170637	PRIVATE SECURITY								
16	170638	FIRE CONTROL TECHNOLOG								
16	170639	FIREFIGHTING								

Fiscal Year 1986
Unit Cost Report

Illinois Community College Board

Table 11
(Continued)

FY86 11/04/86 REPO1 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR --BY CIP WITHIN PCS PAGE 23
DISTRICT STATE SUMMARY

PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O.S.M.	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
16	430301	CIVIL DEFENSE	22	29.91	.68	.32	26.32	11.32	.00	68.95
		PROTECTIVE SERVICES	2,769	14.34	11.12	.18	48.26	14.82	.41	89.13
16	440701	PUBLIC ADMINISTRATION	18	17.36	.88	.32	26.32	10.36	.45	55.96
16	440720	SOCIAL SERVICE WORK	30	41.10	6.23	.00	36.70	15.07	.23	99.33
		GERONTOLOGY								
		PUBLIC & SOCIAL SERVIC	299	14.59	1.24	.02	39.23	11.39	.40	66.87
16	460040	CARPENTRY	83	23.04	6.51	.06	29.80	14.49	.55	74.45
16	480302	ELECTRICIAN	1,411	22.78	4.99	.23	27.82	7.94	2.03	73.22
16	460401	BUILDING MAINTENANCE	341	12.26	.00	.00	35.07	8.01	1.87	55.21
16	480403	CONSTRUCTION INSPECTIO	30	21.43	6.83	.89	29.82	14.31	.17	72.52
16	480408	DRYWALL INSTALLATION/I	34	16.80	13.18	.88	27.68	14.72	.82	81.29
16	480408	GLASS INSTALLATION	28	36.45	8.58	.84	28.78	14.43	.54	108.88
16	480408	PAINTING AND DECORATIN	323	18.53	1.88	.88	38.66	18.88	1.03	71.92
16	480503	EXTERIOR CONSTRUCTION	544	41.05	5.55	.10	45.49	15.04	.24	107.47
		PIPEFITTING								
16	461U00	PLUMBING								
		CONSTRUCTION MANAGEMEN								
		CONSTRUCTION TRADES	3,340	24.77	3.00	.03	38.81	10.78	1.25	78.66
16	470102	OFFICE MACHINE REPAIR	48	52.15	57.44	.00	67.83	18.44	.02	195.88
16	470103	COMMUNICATIONS ELECTRO	798	19.26	7.16	.00	47.99	14.80	.68	89.97
16	470105	ELECTRONIC CONTROLS	48	27.02	2.19	.00	57.02	15.44	.44	102.11
16	470109	MOTOR REPAIR	93	37.41	6.50	.04	38.92	17.12	.08	81.37
16	470114	APPLIANCE REPAIR	165	20.37	4.71	.33	28.37	11.34	.00	69.88
16	470303	INDUSTRIAL MAINTENANCE	828	48.20	4.87	.89	38.29	14.34	.91	101.88
16	470402	LOCKSMITHING	194	80.88	33.72	.88	67.63	18.78	.82	123.83
16	470501	PIANO TUNING	1,002	13.44	3.18	.00	36.58	15.80	2.89	59.99
16	470502	STATIONARY ENGINEERING	17	34.44	3.18	.00	36.58	15.80	.70	128.80
16	470602	POWER GENERATION	38	.00	.00	.00	24.92	13.82	.00	38.74
16	470603	AIRCRAFT MECHANICS	731	24.67	7.12	.12	31.90	10.30	1.60	74.61
16	470604	AUTOMOTIVE BODY REPAIR	1,231	40.81	14.35	1.12	40.38	11.44	1.24	103.91
16	470605	AUTOMOTIVE MECHANICS	738	44.91	32.14	.06	33.48	16.37	.24	144.13
16	470606	DIESEL ENGINE MECHANIC	742	29.51	8.95	.20	38.48	14.58	.52	92.24
		SMALL ENGINE REPAIR								
		MECHANICS AND REPAIRER	6,746	31.31	10.67	.41	40.47	12.20	1.30	96.56
16	480101	DRAFTING GENERAL	1,048	28.35	32.00	.55	31.61	13.03	.93	106.47
16	480102	ARCHITECTURAL DRAFTING	92	36.80	19.70	.88	30.70	13.45	1.40	153.05
16	480108	MECHANICAL DRAFTING	115	50.10	26.37	.72	50.43	13.82	1.14	170.89
16	480201	COMPUTER-AIDED DESIGN	1,112	155.33	10.82	.88	33.21	12.99	3.88	144.48
16	480203	PRINTING GENERAL								
		COMMERCIAL ART/ADVERTI								

Fiscal Year 1986
Unit Cost Report

Page 36

67

Illinois Community College Board

Table 11
(Continued)

DISTRICT STATE SUMMARY		UNIT COST ANALYSIS --- COST BY STUDENT CREDIT HOUR				--BY CIP WITHIN PCS		PAGE	24
CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS	OPERATION AND MAINT.	BUILDING RENTAL	NET INSTRUCTION
16 480204	COMMERCIAL PHOTOGRAPHY	748	12.50	.37	.06	44.62	12.96	.27	70.78
16 480209	PLATEMAKING	33	168.66	27.33	.88	67.84	18.48	.83	273.80
16 480304	PHOTOGRAPHIC LABORATOR	546	33.33	8.92	.88	37.98	9.12	3.78	107.77
16 480503	PRINTING PRESS OPERATI	1,050	25.59	26.12	.08	36.72	13.07	1.76	103.34
16 480509	UPHOLSTERING	64	27.53	25.99	.88	33.78	15.92	3.88	71.82
16 480509	MACHINE TOOL OPERATION	986	28.82	12.81	1.88	30.83	12.97	1.36	108.91
16 480598	SHEET METAL	1,188	15.99	138.62	.88	28.75	18.72	.88	263.17
16 480982	TOOL AND DIE MAKING	7,454	25.47	14.60	.32	37.72	12.26	.96	91.33
16 490102	WELDING/BRAZING/SOLDER	436	24.92	22.88	1.98	39.62	13.87	1.52	104.06
16 490204	NUMERICAL CONTROL	101	46.00	29.00	.00	19.20	9.01	.00	28.21
16 490205	PLASTICS	674	46.23	29.56	1.06	30.79	18.39	.04	126.07
	WOODWORKING	1,211	34.73	24.40	1.30	33.00	15.98	.57	109.98
	PRECISION PRODUCTION								
	AIRPLANE PILOTING & MA								
	MINING EQUIPMENT OPERA								
	TRUCK DRIVING								
	TRANSPORTATION								
	*** PCS TOTAL ***	159,507	22.36	7.87	.63	40.64	12.65	.92	85.07
17 320101	INTEGRATED BASIC SKILL	416,912	17.05	2.08	.82	21.36	10.36	.38	51.25
17 320103	NATURAL & SOCIAL SCIEN	7,227	31.53	3.98	.88	33.39	12.97	.88	125.16
17 320105	COMMUNICATIONS SKILLS	1,919	22.46	6.88	.88	30.22	13.28	.44	78.28
17 320105	COMPUTATIONAL SKILLS	349,894	18.82	3.22	.88	24.28	12.74	.64	43.89
17 320113	JOB SKILLS	8	.88	.88	.88	.88	.88	.88	.88
17 320113	READING								
17 320113	ESL								
	BASIC SKILLS	799,753	12.77	2.79	.05	23.21	10.62	.46	49.90
	*** PCS TOTAL ***	799,753	12.77	2.79	.05	23.21	10.62	.46	49.90
18 320101	INTEGRATED BASIC SKILL	113,005	13.67	3.82	.18	30.18	11.57	.64	60.09
18 320103	NATURAL & SOCIAL SCIEN	28,385	17.10	2.12	.88	32.09	8.88	1.99	61.68
18 320105	COMMUNICATIONS SKILLS	19,572	15.45	4.33	.77	30.22	11.37	1.58	63.88
18 320105	COMPUTATIONAL SKILLS	4,747	28.88	14.38	.77	31.22	13.37	1.58	63.88
18 320113	JOB SKILLS	17,798	28.88	7.07	.77	31.22	13.37	1.58	63.88
18 320113	READING	54	13.99	12.15	.88	24.29	13.81	1.00	38.90
18 320113	ESL	737	13.99	12.15	.88	24.29	13.81	1.00	38.90
18 320603	BASIC SKILLS	501	18.68	47.03	1.75	26.91	17.68	.00	112.05
		208,943	14.36	4.59	.25	31.30	11.41	.99	62.90

Fiscal Year 1986
Unit Cost Report



Illinois Community College Board

Table 11
(Continued)

Fiscal Year 1986
Unit Cost Report

Page 38

DISTRICT STATE SUMMARY REP 01
 UNIT COST ANALYSIS ---COST BY STUDENT CREDIT HOUR ---BY CIP WITHIN PCS

PCS	CIP	TYPE	STUDENT CREDIT HOURS	DIRECT SALARY	DIRECT DEPARTMENT COSTS	EQUIPMENT COSTS	ALLOCATED LESS O & M	OPERATION AND MAINT	BUILDING RENTAL	NET INSTRUCTION
18	330102	CITIZENSHIP PREPARATIO	1,238	16.03	7.84	.79	31.63	14.16	.58	71.03
		CITIZENSHIP SKILLS	1,238	16.03	7.84	.79	31.63	14.16	.58	71.03
		*** PCS TOTAL ***	210,181	14.37	4.61	.25	31.30	11.43	.98	62.94
		SCHOOL TOTALS	5,625,354	37.42	6.88	1.14	32.55	13.44	.60	92.03
		STATE TOTALS	5,625,354	37.42	6.88	1.14	32.55	13.44	.60	92.03

Section VII

UNIT COST COMPARATIVE ANALYSIS

The ICCB unit cost computer program also produces a special comparative analysis report which compares the unit costs of a particular community college by instructional category and cost area to the high, low, and average costs in these categories of all other community colleges within Illinois or of a selected group of colleges. The ICCB sends each college the statewide comparative analysis. Colleges have the option to request additional comparative analyses using selected groups of colleges. A sample comparative analysis is shown in Table 12.

Illinois Community College Board

Table 12

COMPARATIVE ANALYSIS
(Sample)

	High Cost Per Cr. Hr. of All Colleges	Low Cost Per Cr. Hr. of All Colleges	Average Cost Per Cr. Hr. of All Colleges	College's Cost Per Cr Hr	\$ Diff.	% Diff
BACCALAUREATE						
Direct Salary	\$ 32.61	\$23.14	\$26.79	\$32.61	+\$ 5.82	+21.72%
Department Costs	8.29	2.37	5.10	8.29	+ 3.19	+62.54
Allocated Costs	31.55	18.90	23.80	18.90	- 4.90	-20.58
Oper. and Maint. Costs	12.55	7.44	10.38	9.06	- 1.32	-12.71
Net Instruction	76.65	60.43	66.21	69.12	+ 2.91	+ 4.39
BUSINESS						
Direct Salary	29.12	17.68	23.28	17.68	- 5.60	-24.05
Department Costs	20.61	2.38	7.44	6.90	- .54	- 7.25
Allocated Costs	29.50	18.21	24.22	18.90	- 5.32	-21.96
Oper. and Maint. Costs	12.55	7.44	10.60	9.06	- 1.54	-14.52
Net Instruction	86.27	52.10	65.77	52.80	-12.92	-19.65
TECHNICAL						
Direct Salary	45.08	26.10	34.80	43.46	+ 8.66	-24.88
Department Costs	28.60	6.73	14.74	9.35	- 5.39	-36.56
Allocated Costs	29.49	18.28	23.93	18.90	- 5.03	-21.01
Oper. and Maint. Costs	12.55	7.44	10.38	9.06	- 1.32	-12.71
Net Instruction	110.99	68.10	84.02	81.03	- 2.99	- 3.55
HEALTH						
Direct Salary	51.81	28.31	40.28	28.31	-11.97	-29.71
Department Costs	28.33	.05	10.63	1.05	- 9.58	-90.12
Allocated Costs	29.50	18.42	23.88	18.90	- 4.98	-20.85
Oper. and Maint. Costs	12.55	8.85	10.79	9.06	- 1.73	-16.03
Net Instruction	117.11	57.57	85.71	57.57	-28.14	-32.83
REMEDIAL						
Direct Salary	47.90	25.64	33.44	29.74	- 4.20	-12.55
Department Costs	28.70	2.40	7.30	3.7	- 3.33	-45.61
Allocated Costs	44.66	18.89	26.76	18.89	- 7.87	-29.40
Oper. and Maint. Costs	12.54	7.44	9.92	9.06	- .86	- 8.66
Net Instruction	111.65	61.42	77.56	61.42	-16.14	-20.80
ABE/GED/ESL						
Direct Salary	35.86	12.01	18.59	35.86	+17.27	+92.89
Department Costs	29.71	2.77	5.83	6.95	+ 1.12	+19.21
Allocated Costs	44.66	18.90	24.85	18.90	- 5.95	-23.94
Oper. and Maint. Costs	12.55	7.44	11.05	9.06	- 1.99	-18.00
Net Instruction	98.34	50.88	60.41	71.03	+10.62	+17.57
GENERAL STUDIES						
Direct Salary	29.66	1.31	9.21	1.31	- 7.90	-85.77
Department Costs	7.51	.75	5.07	6.94	+ 1.87	+36.88
Allocated Costs	43.63	18.90	23.64	18.90	- 4.74	-20.05
Oper. and Maint. Costs	12.55	7.44	9.69	9.06	- .63	- 6.50
Net Instruction	90.47	36.48	47.82	36.47	-11.34	-23.71
CAMPUS TOTALS						
Direct Salary	31.12	21.44	26.89	21.44	- 5.45	-20.26
Department Costs	12.29	4.19	7.49	7.16	- .33	- 4.40
Allocated Costs	30.00	18.90	24.00	18.90	- 5.10	-21.25
Oper. and Maint. Costs	12.55	7.44	10.43	9.06	- 1.37	-13.13
Net Instruction	78.99	56.82	65.96	56.82	-12.14	-17.60

APPENDIX

Total Expenditures Reports

Illinois Community College Board

Table I

FISCAL YEAR 1986 EXPENDITURES BY FUNCTION IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Student Semester Credit Hours	Net Instructional Cost	Other Local Cost	Building Repair Cost	Building Depreciation Cost	Full Instructional Cost	Organized Research Cost	Public Service Cost	Total Institutional Cost
501	Kaskaskia	57191	\$ 5575023	\$ 62330	\$ 22258	\$ 31279	\$ 5690890	\$ 0	\$ 152515	\$ 5843405
502	DuPage	336355	31099627	122955	0	853826	32076408	0	2361545	34437953
503	Black Hawk	145005	14137742	152457	0	95372	14385571	0	2249490	16635061
504	Triton	270509	31104509	231078	163687	132078	31631352	0	1363209	32994561
505	Parkland	124913	13324263	0	0	0	13324263	0	96753	13421016
506	Sauk Valley	48402	5371854	187321	271216	7 345	5909436	0	432313	6341749
507	Danville	59951	5459880	188045	86700	15 2	5923757	0	140428	6064185
508	Chicago	1742827	130185999	1891959	411157	3557404	136046519	0	2098329	138144848
509	Elgin	85705	9676183	181514	451407	81601	10390705	0	1930198	12320903
510	Thornton	125646	10898283	74144	1660175	564919	13197521	0	915690	14113211
511	Rock Valley	103713	10335608	101720	1151	90139	10528618	0	2315792	128 4410
512	Harper	222809	24821825	81841	519477	292086	25715269	0	1513469	27228738
513	Illinois Valley	73873	6614236	84377	0	108029	6806642	0	132686	6939328
514	Illinois Central	181938	18407626	28541	193885	411746	19041698	0	1773734	20815432
515	Prairie State	73216	9015173	105101	55186	274558	9450018	0	839783	10289801
516	Waubesaee	70510	6815148	186418	366833	133463	7501862	0	120952	7622814
517	Lake Land	79945	8273003	112616	18952	77924	8482495	0	733057	9215552
518	Carl Sandburg	49835	5141979	49070	44098	53700	5288847	0	192604	5481451
519	Highland	46265	4471858	92826	0	135751	4700435	0	394620	5095055
520	Kankakee	74803	5559448	76196	45412	154502	5835558	0	3251446	9087004
521	Rend Lake	46736	4814503	57732	0	45836	4918071	0	128251	5046322
522	Belleville	166679	15443573	115141	571973	83753	16214440	0	1994094	18208534
523	Kishwaukee	51554	5273457	45328	0	43177	5361962	17165	252539	5631666
524	Moraine Valley	221127	18644454	146112	3901	303147	19097614	0	2081667	21179281
525	Joliet	155287	16631949	206456	0	655878	17494283	0	2803691	20297974
526	Lincoln Land	102852	10285241	85435	0	101488	10472164	0	917587	11389751
527	Horton	48512	5798975	128033	0	48966	5975974	0	143002	6118976
528	McHenry	44679	4711686	83780	25737	147679	4968882	0	681636	5650518
529	Illinois Eastern	152497	9443923	311992	0	141482	9897397	0	1241924	11139321
530	Logan	61373	5732866	26268	0	236933	5996067	0	395658	6391725
531	Shawnee	33016	2933167	17292	0	0	2950459	0	259402	3209861
532	Lake County	138853	16209069	1315 2	0	119157	16459750	0	761141	17220891
533	Southeastern	60618	5344622	2 2 2	0	57576	5431519	0	242482	5674001
534	Spoon River	30514	3698945	74 2	1299729	37257	5110222	0	340512	545 734
535	Oakton	142002	16311354	1709 6	125860	498800	17106990	0	2806958	19973948
536	Lewis & Clark	79390	7054549	135178	68033	91461	7349021	0	660608	8019629
537	Richland	44940	4786276	82690	0	0	4868966	0	26782	4895748
539	John Wood	43297	4762873	5647 2	9885	21657	4850894	0	294963	5145857
601	State Community College	27965	3595190	210694	0	130940	3936824	0	287515	4224339
TOTALS		5625354	\$517765939	\$6125271	\$6416712	\$100614 1	\$540389363	\$17165	\$39329025	\$579735553
State Totals										
Without SCC		5597389	\$514170749	\$5914577	\$6416712	\$ 9950501	\$536452539	\$17165	\$39041510	\$575511214

74



Illinois Community College Board

Table II

FISCAL YEAR 1986 NET INSTRUCTIONAL EXPENDITURES BY COST CATEGORY IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Student Semester Credit Hours	Direct Salary Cost	Direct Department Cost	Equipment Cost	Allocated Less O & M Cost	Operation and Maintenance Cost	Building Rental Cost	Net Instructional Cost
501	Kaskaskia	57,191	\$ 2,045,684	\$ 631,727	\$ 128,685	\$ 1,995,776	\$ 773,157	\$ -0-	\$ 5,575,023
502	DuPage	336,355	11,881,869	2,725,957	738,106	10,695,251	4,871,391	187,047	31,099,627
503	Black Hawk	145,005	4,897,126	684,528	258,932	6,305,139	1,906,443	85,574	14,137,742
504	Triton	270,509	10,969,021	2,252,091	629,575	12,247,339	5,000,040	6,435	31,104,509
505	Parkland	124,913	6,363,328	517,623	3,309	4,713,067	1,726,936	-0-	13,324,263
506	Sauk Valley	48,402	1,857,284	539,758	344,583	1,858,213	772,016	-0-	5,371,854
507	Danville	59,951	1,931,674	515,559	46,854	1,791,923	1,173,870	-0-	5,459,880
508	Chicago	1,742,827	56,708,129	5,939,829	613,220	47,905,679	17,948,068	1,071,074	130,185,999
509	Elgin	85,705	4,397,898	368,232	282,428	3,214,852	1,292,784	119,989	9,676,183
510	Thornton	125,648	5,473,751	75,723	254,620	3,392,041	1,702,148	-0-	10,898,283
511	Rock Valley	103,713	4,053,286	1,286,364	506,610	2,945,076	1,513,973	30,299	10,335,608
512	Harper	222,809	9,407,509	1,302,965	72,011	9,313,927	4,596,645	128,768	24,821,825
513	Illinois Valley	73,873	3,059,152	635,296	46,096	1,789,715	1,083,977	-0-	6,614,236
514	Illinois Central	181,088	7,444,652	2,673,252	156,326	4,875,828	3,173,975	83,593	18,407,526
515	Prairie State	73,216	4,211,009	340,194	186,444	3,006,237	1,250,905	20,384	9,015,173
516	Waubensee	70,570	2,419,049	104,965	78,983	3,163,152	1,048,999	-0-	6,815,148
517	Lake Land	79,945	2,686,502	604,708	106,184	3,994,559	865,725	15,325	8,273,003
518	Sandburg	49,835	1,729,433	635,584	35,027	1,979,156	689,252	73,527	5,141,979
519	Highland	46,265	1,682,235	518,491	56,391	1,345,071	852,888	16,782	4,471,858
520	Kankakee	74,803	2,754,490	347,477	92,107	1,517,113	848,261	-0-	5,559,448
521	Rend Lake	46,736	1,993,596	78,861	173,921	1,341,983	826,142	-0-	4,814,503
522	Belleville	166,679	5,967,587	1,331,062	260,707	5,498,431	2,185,570	200,216	15,443,573
523	Kishwaukee	51,554	2,579,239	418,305	63,103	1,517,722	692,797	2,291	5,273,457
524	Moraine Valley	221,127	8,405,475	1,009,991	13,312	6,689,947	2,501,563	24,166	18,644,454
525	Joliet	155,287	6,498,987	2,562,004	211,873	4,781,911	2,577,174	-0-	16,631,949
526	Lincoln Land	102,852	4,875,931	525,876	105,153	3,081,837	1,629,155	67,289	10,285,241
527	Morton	48,512	2,421,321	197,862	22,802	1,953,336	1,198,062	5,592	5,798,975
528	McHenry	44,679	1,834,008	434,569	36,875	1,817,720	571,631	16,083	4,711,686
529	Illinois Eastern	152,497	3,766,296	1,236,128	77,712	3,023,923	1,289,464	50,400	9,443,923
530	Logan	61,373	2,276,496	331,198	143,331	2,140,388	831,551	9,902	5,732,866
531	Shawnee	33,016	1,108,711	171,949	17,414	1,023,010	612,083	-0-	2,933,167
532	Lake County	138,853	6,701,150	1,264,085	65,834	6,125,611	2,052,389	-0-	16,209,069
533	Southeastern	60,618	2,539,496	316,120	116,623	1,748,936	621,032	2,415	5,344,622
534	Spoon River	30,514	1,374,633	109,793	40,235	1,607,970	545,049	21,265	3,698,945
535	Oakton	142,002	5,604,275	2,674,024	145,737	5,398,312	1,849,230	639,776	16,311,354
536	Lewis & Clark	79,390	2,913,011	492,172	94,408	2,259,169	1,295,789	-0-	7,054,549
537	Richland	44,940	1,714,880	244,121	93,967	1,945,447	404,060	383,801	4,786,276
539	John Wood	43,297	743,317	2,042,610	90,271	1,504,448	252,742	129,485	4,762,873
601	State Community College	27,965	1,182,836	172,916	27,692	1,616,187	595,559	-0-	3,595,190
STATE TOTALS		5,625,354	\$210,474,326	\$38,713,969	\$6,437,461	\$183,125,402	\$75,622,503	\$3,392,278	\$517,765,939
State Totals Without SCC		5,597,389	\$209,291,490	\$38,541,053	\$6,409,769	\$181,509,215	\$75,026,944	\$3,392,278	\$514,170,749

Illinois Community College Board

Table III

FISCAL YEAR 1986 EXPENDITURES BY INSTRUCTIONAL SUPPORT AREAS IN ILLINOIS PUBLIC COMMUNITY COLLEGES

Dist. No.	District Name	Student Semester Credit Hours	Academic Administration & Planning Cost	Learning Resource Cost	Student Services Cost	Administrative Data Processing Cost	General Administration Cost	Auxiliary Services Subsidy Cost	General Institutional Cost	Total Allocated Cost
501	Kaskaskia	57191	\$ 550352	\$ 179535	\$ 496473	\$ 167504	\$ 269246	\$ 42317	\$ 290359	\$ 1995786
502	DuPage	336355	2234283	1293120	2148912	1794013	1756052	0	1468731	10695111
503	Black Hawk	145005	1155963	1015735	838310	735319	1522351	0	1037444	6305122
504	Triton	270509	2123250	1259671	3126997	1151494	1172364	318141	3095317	12247234
505	Parkland	124913	1596415	872138	951301	215988	761201	0	316043	4713086
506	Sauk Valley	48402	446946	178725	514375	231656	274853	0	211669	1858224
507	Danville	59951	239729	228682	407079	75165	422064	0	419180	1791899
508	Chicago	1742827	15585112	3585054	11570384	4650096	10410186	0	2193670	47994502
509	Elgin	85705	562270	534827	930120	319687	481479	0	386481	3214864
510	Thornton	125648	209821	352328	1152897	403626	635268	0	638128	3392068
511	Rock Valley	103713	272402	432317	724162	373411	613170	114308	415331	2945101
512	Harper	222809	2135215	1563875	2199993	1150441	712996	145698	1405629	9313847
513	Illinois Valley	73873	198963	320043	416164	127179	386095	114419	226855	1789718
514	Illinois Central	181038	775608	917680	959048	307282	1183138	0	733081	4875837
515	Prairie State	73216	448583	526904	610159	217171	590242	0	613161	3006220
516	Waubonsee	70510	600449	303283	306595	345467	882092	0	725246	3163132
517	Lake Land	79945	2155552	151359	569346	279966	150372	57143	630810	3994548
518	Carl Sandburg	49835	275300	364717	396629	207253	373077	0	362160	1979136
519	Highland	46265	240895	163642	254947	63545	323163	0	298847	1345039
520	Kankakee	74803	255064	330608	320562	94569	361957	0	154349	2517109
521	Rend Lake	46736	289034	157562	270969	46761	311634	116713	149308	1341981
522	Belleville	166679	1114011	596887	1232656	240032	1026396	220493	1067836	5498311
523	Kishwaukee	51554	464875	140142	311881	108594	330472	0	161739	1517703
524	Moraine Valley	221127	1512637	639182	1978451	741281	846716	0	971673	6689940
525	Joliet	155287	445685	512738	1678800	308790	1073857	0	762060	4781930
526	Lincoln Land	102852	506942	454307	872328	160173	563376	80692	449483	3087301
527	Morton	48512	287145	185194	467520	168377	314542	83402	447167	1953347
528	McHenry	44679	149106	431247	368783	242312	411900	0	214385	1817733
529	Illinois Eastern	152497	279413	260088	500749	157836	1008339	0	817453	3023878
530	Logan	61373	463276	263081	549012	73007	276047	143178	372767	2140368
531	Shawnee	33016	164378	87876	273226	65890	165988	50331	215295	1022984
532	Lake County	138853	284106	1184037	1027980	698983	941455	0	1989043	6125604
533	Southeastern	60618	574383	117798	612512	31638	229443	0	183178	1748942
534	Spoon River	30514	371 7	180990	358513	127643	240941	67496	260383	1607953
535	Oakton	142002	884962	1057230	1447704	451281	1154517	131518	271064	5398276
536	Lewis & Clark	79390	384670	198379	495103	143577	478966	49255	509197	2259147
537	Richland	44940	404815	263846	444356	49165	351087	0	432171	1945440
539	John Wood	43297	216431	15859	359141	199039	339676	0	374275	3504421
001	State Comm. College	27965	264648	122263	486218	157692	370628	19171	195562	1616182
TOTALS		5625354	\$41124676	\$21442949	\$42630355	\$17082903	\$33717336	\$1754275	\$25466530	\$183219024
State Totals Without SCC		5597389	\$40860028	\$21320686	\$42144137	\$16925211	\$33346708	\$1735104	\$25270968	\$181602842

Fiscal Year 1986
Unit Cost Report

Page 43

78

ERIC Clearinghouse for
Junior Colleges FEB 27 1987

79